

SOUTH AUSTRALIA.

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# ANNUAL REPORT

OF THE

REGISTRAR-GENERAL OF BIRTHS, DEATHS,  
AND MARRIAGES.

1912.

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# REGISTRAR-GENERAL OF BIRTHS, ETC.—ANNUAL REPORT, 1912.

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Office of the Registrar-General of Births, &c., July 17th, 1913.

Sir—I have the honor to submit to you the following report on the births, deaths, and marriages registered in South Australia in the year 1912 :—

Among the more noteworthy features of the report the following may be selected :—

The actual number of births registered was the highest ever recorded in this State, and the birth rate was the highest since 1896 ; while the natural increase to population from the excess of births over deaths was greatest since 1885, and has been only once exceeded in the history of the State.

The marriage figures for the year were exceedingly satisfactory. The number of marriages was the greatest ever recorded, and the marriage rate, though not quite equal to that of 1911, was, with the exception of that year, a record one. At the commencement of the ten years 1901-1910, South Australia had the lowest marriage rate of all Australian States ; for the years 1911 and 1912, the rates were the highest in Australia.

The deaths registered number more than in any year since 1899, and the death rate per 1,000 of population was rather higher than that of any of the previous five years, but was lower than that of any of the other Australian States for the year.

The infantile mortality, though not quite as low as that for the record year 1911, was still very favorable, and was lower than that of any other Australian State for the year ; while the average for several years shows that South Australia has the lowest rate of any country in the world.

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## BIRTHS, DEATHS, AND MARRIAGES IN SOUTH AUSTRALIA IN 1912.

### POPULATION.

The estimated population on December 31st, 1912, was 430,090, viz., 218,613 males and 211,477 females. This showed an advance of 11,918 on the estimated population at the beginning of the year, made up of 7,743 by excess of births over deaths, and 4,175 by excess of immigration over emigration.

The estimated mean population was 421,644 (214,416 males and 207,228 females).

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### BIRTHS.

The births registered numbered 12,079, being more by 1,022 or 9·24 per cent. than those recorded in 1911, and being the highest number registered in any year.

The birth rate per 1,000 of the population was 28·65, against 26·89 in the previous year, and was the most satisfactory since the year 1896. The birth rate reached its lowest point (23·84) in 1903, since which year a gradual improvement has taken place. The rate for 1912 is exactly the same as that of the Commonwealth.

By means of a tabular statement, which may be found on page 12, and the information in which—like all similar information given in this report—has been taken from the latest and most authentic sources, the birth rate of South Australia can be compared with the birth rates of the Commonwealth, the other Australian States, New Zealand, the different parts of the United Kingdom, and several other countries.

Of the total births registered in 1912, 6,168 were male births and 5,911 female, the proportion of the former to 100 of the latter being 104·35. In England, according to recent returns, the proportion for the five years ended with 1910 was 103·9. The Commonwealth ratio for 1911 was 104·73.

*Plural Births.*—There were in 1912, 125 cases of twins (135 males and 115 females).

In the first quarter of the year the births numbered 2,880, in the second 2,861, in the third 3,126, and in the fourth 3,212 ; the births of the second and third quarters being, contrary to the general rule, less numerous than those of the first and last.

*Illegitimate Births.*—The births entered in 1912 as illegitimate numbered 569 (311 males and 258 females), against 464 in the previous year. The percentage of illegitimate births to the total births registered during the year was 4·71.

The

The following table shows the percentages in the Commonwealth, the six Australian States, New Zealand, and the different parts of the United Kingdom in the years specified:—

|                      | 1903. | 1904. | 1905. | 1906. | 1907. | 1908. | 1909. | 1910. | 1911. | 1912. | Mean. |
|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Commonwealth ....    | 6·01  | 6·17  | 6·24  | 6·23  | 6·15  | 6·16  | 6·01  | 5·84  | 5·79  | —     | 6·07  |
| South Australia .... | 4·18  | 4·01  | 4·37  | 4·00  | 4·10  | 4·33  | 4·18  | 4·31  | 4·20  | 4·71  | 4·24  |
| New South Wales ..   | 6·71  | 7·12  | 7·37  | 7·04  | 7·04  | 6·89  | 6·58  | 6·37  | 6·19  | 5·64  | 6·70  |
| Victoria .....       | 5·73  | 5·73  | 5·61  | 5·58  | 5·62  | 5·76  | 5·92  | 5·59  | 5·94  | 5·72  | 5·72  |
| Queensland .....     | 6·79  | 6·90  | 6·97  | 7·68  | 7·31  | 7·45  | 6·99  | 6·38  | 6·40  | 6·14  | 6·90  |
| Western Australia .. | 4·70  | 4·36  | 4·19  | 4·78  | 3·89  | 4·35  | 4·55  | 4·13  | 4·48  | 4·39  | 4·38  |
| Tasmania .....       | 5·61  | 5·82  | 5·51  | 5·78  | 5·10  | 4·97  | 5·10  | 4·92  | 5·03  | 4·78  | 5·26  |
| New Zealand .....    | 4·55  | 4·52  | 4·57  | 4·67* | 4·61  | 4·26  | 4·61  | 4·48  | 4·09  | 4·28  | 4·46  |
| England and Wales..  | 3·9   | 4·0   | 4·0   | 4·0   | 3·94  | 3·99  | 4·10  | 4·08  | —     | —     | 4·00  |
| Ireland .....        | 2·6   | 2·5   | 2·6   | 2·6   | 2·52  | 2·54  | 2·69  | 2·78  | 2·76  | —     | 2·62  |
| Scotland .....       | 6·21  | 6·79  | 6·61  | 6·74  | 6·48  | 6·56  | 6·87  | 6·85  | 7·12  | —     | 6·69  |

The proportion of illegitimate births per 1,000 unmarried women at the reproductive ages is shown for the last three census years:—

| Year. | Illegitimate Birthrate per 1,000 Unmarried Women. |
|-------|---|
| 1891  | 8·92  |
| 1901  | 7·51  |
| 1911  | 8·51  |

The illegitimate births per 1,000 unmarried and widowed women aged 15 to 45 in each State, in the Commonwealth and New Zealand in 1911, were as follows:—Queensland, 15·5; New South Wales, 14·5; Western Australia, 14·0; Commonwealth, 12·6; Tasmania, 11·9; Victoria, 10·5; New Zealand, 9·2; and South Australia, 8·5.

LEGITIMATION.

In 1898 an Act was passed entitled “The Legitimation Act,” making provision for the legitimation of children born before marriage on the subsequent marriage of their parents. In 1902 “The Legitimation Amendment Act,” which amended the principal Act mainly in the direction of abolishing the time limit of 30 days and allowing registration to be effected at any time after marriage, was passed. Under these Acts any child born out of wedlock whose parents afterwards marry is deemed to have been legitimated by such marriage from birth, on the birth being registered in the manner prescribed. From 1903 to 1912 the births of 187 children have been so legitimated.

NATURAL INCREASE.

The natural increase or excess of births over deaths was 7,743 in 1912 against 7,019 in 1911, and was, with the exception of the year 1885, the highest recorded.

DEATHS.

The deaths registered in 1912 numbered 4,336, being more by 298 than those of the previous year, and the highest number recorded since 1899, being above the decennial average by 440. The increase in the number of deaths over those for 1911, was shown in every age group, but was highest amongst infants and old people. Seven hundred and forty-four children under one year died in 1912, against 669 in 1911, and 1,493 persons of 65 years and upwards in 1912, against 1,386 in 1911.

The deaths of males were 2,409, and of females 1,927, the proportion of the former to 100 of the latter being 125·01, which was greater by 20·66 than the proportion of male to female births.

Of the total number of deaths recorded in the year, 1,088 were registered in the first quarter, 1,124 in the second, 1,130 in the third, and 994 in the fourth, the mortality of the first half of the year being, as usually happens, greater than that of the last.

The death rate per 1,000 of the mean population was 10·28, which was more than the rate for the previous year by 0·46. A reference to the comparative statement, near the end of this report, will show that South Australia had the second lowest rate of all the countries specified.

The average death rate for the last five years was 10·01. In the other Australian States the average rates for the same period were as follows:—

|                       |       |                         |       |
|-----------------------|-------|-------------------------|-------|
| Queensland .....      | 10·26 | Western Australia ..... | 10·56 |
| New South Wales ..... | 10·24 | Victoria .....          | 11·87 |
| Tasmania .....        | 10·60 |                         |       |

Causes

*Causes of Death.*—Arranged in their respective divisions and numbers, the causes of death in 1912 and the previous year were as follows:—

|   | 1911. | 1912. |
|---|-------|-------|
| I. (A) Epidemic General diseases .....      | 162   | 161   |
| (B) Other General Diseases .....            | 815   | 904   |
| II. to IX. Local Diseases .....             | 1,960 | 2,007 |
| X. Malformations .....                      | 42    | 47    |
| XI. Infancy, Diseases peculiar to .....     | 230   | 319   |
| XII. Old Age .....                          | 400   | 480   |
| XIII. External Causes (Violence, &c.) ..... | 263   | 286   |
| XIV. Ill-defined Diseases or Causes .....   | 166   | 132   |

As very full particulars are given in the tables accompanying this report respecting the different causes of death specified in them, it is considered necessary to refer specially here to only some of those in the epidemic general division and a few of the other causes.

*Typhoid Fever.*—There were 39 deaths (32 males and 7 females) from typhoid fever, being more by 16 than the number recorded in 1911.

The following table shows the death rates from this disease per 1,000 of the mean population for the last thirty-one years:—

|            |      |                                |      |
|------------|------|--------------------------------|------|
| 1882 ..... | 0·51 | 1899 .....                     | 0·32 |
| 1883 ..... | 0·46 | 1900 .....                     | 0·16 |
| 1884 ..... | 0·44 | 1901 .....                     | 0·20 |
| 1885 ..... | 0·43 | 1902 .....                     | 0·25 |
| 1886 ..... | 0·31 | 1903 .....                     | 0·16 |
| 1887 ..... | 0·47 | 1904 .....                     | 0·09 |
| 1888 ..... | 0·35 | 1905 .....                     | 0·11 |
| 1889 ..... | 0·42 | 1906 .....                     | 0·13 |
| 1890 ..... | 0·30 | 1907 .....                     | 0·11 |
| 1891 ..... | 0·23 | 1908 .....                     | 0·10 |
| 1892 ..... | 0·26 | 1909 .....                     | 0·09 |
| 1893 ..... | 0·19 | 1910 .....                     | 0·06 |
| 1894 ..... | 0·24 | 1911 .....                     | 0·06 |
| 1895 ..... | 0·21 | 1912 .....                     | 0·09 |
| 1896 ..... | 0·28 |                                |      |
| 1897 ..... | 0·31 |                                |      |
| 1898 ..... | 0·42 |                                |      |
|            |      | Mean of thirty-one years ..... | 0·25 |

For comparison it may be stated that in England, according to the returns of the Registrar-General, the rate in 1910 was 0·05, and the mean annual rate for the quinquennium ended with that year 0·07, while recent returns give the rates in the other Australian States and New Zealand, as follows:—

|                         |         |      |                   |         |      |
|-------------------------|---------|------|-------------------|---------|------|
| Tasmania .....          | 1911 .. | 0·10 | Queensland .....  | 1911 .. | 0·15 |
| Western Australia ..... | 1911 .. | 0·29 | Victoria .....    | 1911 .. | 0·07 |
| New South Wales .....   | 1911 .. | 0·11 | New Zealand ..... | 1911 .. | 0·07 |

The deaths in this State from typhoid fever in 1912 included one of a child under 5 years of age, while there were only 6 deaths of persons over 45. Of the 39 deaths 9 occurred in the four districts forming “Adelaide and suburbs” (that is, Adelaide, Norwood, Hindmarsh, and Port Adelaide), only 2 in the districts south of Adelaide district, and the remaining 28 in the other parts of the State.

It is noteworthy how very few deaths from this disease occur in all that portion of the State which lies south of the district of Adelaide. From 1887 to 1912 they numbered in each year respectively only 4, 8, 8, 9, 1, 1, 2, 4, 5, 1, 2, 3, 3, 4, 1, 6, 1, 4, 3, 2, 3, 2, 5, 3, 1, and 2.

The deaths from typhoid fever in 1912 were distributed over the whole year, with the exception of the months of June and July, though the mortality from it during the first half was very much greater than that for the remainder of the year.

*Scarlet Fever, Measles.*—In 1912 there were 12 deaths from scarlet fever, being 10 more than in the previous year, while there were 15 deaths from measles, against 16 in 1911.

*Whooping Cough.*—There was 1 death from whooping cough, against 29 in 1911. The average number of deaths from this disease for the five years 1907-1911 was 36.

*Diphtheria and Croup.*—The deaths from diphtheria numbered 58 (23 males and 35 females), being less by 7 than those recorded in 1911. Twelve of the deaths were of persons over 10 years of age.

Judging from the returns of several years, it would seem that though no age protects a person from liability to attack from this malady, the mortality from it is chiefly confined to children under 10 years old. Of the total deaths from diphtheria, 30 were registered in “Adelaide and suburbs” and 2 in the districts south of the Adelaide district, and the remaining 26 in the other parts of the State.

For the 15 years ended with 1909 the State had been comparatively free from diphtheria, and the deaths in this period were very few. Between the years 1881 and 1894, however, the disease was prevalent and the death rate was high.

The following table shows the death rates per 1,000 of population in quinquennial periods:—

|                 |      |                 |      |
|-----------------|------|-----------------|------|
| 1881-1885 ..... | 0·57 | 1896-1900 ..... | 0·11 |
| 1886-1890 ..... | 0·50 | 1901-1905 ..... | 0·07 |
| 1891-1895 ..... | 0·40 | 1906-1910 ..... | 0·04 |

The death rate for 1912 was 0·14.

*Influenza.*—The deaths from influenza in 1912 were the least in number, with the exception of 1911, since the year 1889. Twenty-one persons (14 males and 7 females) succumbed to this disease, against 14 in 1911.

*Tuberculosis of the Lungs.*—The deaths from phthisis were 315 (164 males and 151 females), being more by 37 than the number registered in 1911. Of the total deaths from all causes 7·26 per cent. were attributed to phthisis, against 6·88 in the previous year, while the proportion of deaths from this disease per 1,000 of the mean population was 0·75, against 0·68 in 1911.

The following table shows the proportions for the last twenty-eight years :—

|            |      |                               |      |
|------------|------|-------------------------------|------|
| 1885 ..... | 0·99 | 1900 .....                    | 0·84 |
| 1886 ..... | 1·12 | 1901 .....                    | 0·85 |
| 1887 ..... | 1·16 | 1902 .....                    | 0·82 |
| 1888 ..... | 1·19 | 1903 .....                    | 0·83 |
| 1889 ..... | 0·94 | 1904 .....                    | 0·81 |
| 1890 ..... | 0·94 | 1905 .....                    | 0·78 |
| 1891 ..... | 1·04 | 1906 .....                    | 0·85 |
| 1892 ..... | 0·95 | 1907 .....                    | 0·86 |
| 1893 ..... | 1·02 | 1908 .....                    | 0·94 |
| 1894 ..... | 1·05 | 1909 .....                    | 0·83 |
| 1895 ..... | 0·98 | 1910 .....                    | 0·74 |
| 1896 ..... | 0·89 | 1911 .....                    | 0·68 |
| 1897 ..... | 0·89 | 1912 .....                    | 0·75 |
| 1898 ..... | 0·91 |                               |      |
| 1899 ..... | 0·89 |                               |      |
|            |      | Mean of twenty-eight years .. | 0·91 |

In England the proportion in 1910 was 1·02, being under the mean annual rate (1·11) for the quinquennium ended with that year.

For comparison, the death rates from phthisis of the six Australian States and New Zealand, as shown in recent returns, are here appended :—

|                         |         |      |                       |         |      |
|-------------------------|---------|------|-----------------------|---------|------|
| Victoria .....          | 1911 .. | 0·84 | New Zealand .....     | 1911 .. | 0·53 |
| South Australia .....   | 1911 .. | 0·68 | New South Wales ..... | 1911 .. | 0·66 |
| Western Australia ..... | 1911 .. | 0·66 | Tasmania .....        | 1911 .. | 0·66 |
| Queensland .....        | 1911 .. | 0·67 |                       |         |      |

*All Tubercular Diseases.*—The deaths from all forms of tuberculosis numbered 375, (200 males and 175 females) against 349 in the previous year, and an average of 382 for the last five years.

*Cancer.*—The deaths from cancer (including all malignant new growths) numbered 325 (173 males and 152 females), an increase of 22 on those registered in 1911. The proportion of deaths from this disease per 1,000 of the mean population was 0·77, against 0·74 in the previous year.

For the last twenty-eight years the rates were as follows :—

|            |      |                                |      |
|------------|------|--------------------------------|------|
| 1885 ..... | 0·32 | 1900 .....                     | 0·59 |
| 1886 ..... | 0·34 | 1901 .....                     | 0·60 |
| 1887 ..... | 0·36 | 1902 .....                     | 0·75 |
| 1888 ..... | 0·38 | 1903 .....                     | 0·73 |
| 1889 ..... | 0·43 | 1904 .....                     | 0·63 |
| 1890 ..... | 0·41 | 1905 .....                     | 0·69 |
| 1891 ..... | 0·49 | 1906 .....                     | 0·77 |
| 1892 ..... | 0·46 | 1907 .....                     | 0·73 |
| 1893 ..... | 0·51 | 1908 .....                     | 0·71 |
| 1894 ..... | 0·48 | 1909 .....                     | 0·80 |
| 1895 ..... | 0·48 | 1910 .....                     | 0·80 |
| 1896 ..... | 0·54 | 1911 .....                     | 0·74 |
| 1897 ..... | 0·54 | 1912 .....                     | 0·77 |
| 1898 ..... | 0·53 |                                |      |
| 1899 ..... | 0·58 |                                |      |
|            |      | Mean of twenty-eight years.... | 0·58 |

In England the proportion in 1910 was 0·97, which was above the mean annual rate (0·94) for the quinquennium ended with that year, and was the highest ever recorded there. For comparison, the rates of the six Australian States and New Zealand, as shown in recent returns, are here appended :—

|                       |         |      |                         |         |      |
|-----------------------|---------|------|-------------------------|---------|------|
| Victoria .....        | 1911 .. | 0·83 | New South Wales .....   | 1911 .. | 0·74 |
| New Zealand .....     | 1911 .. | 0·80 | Queensland .....        | 1911 .. | 0·65 |
| South Australia ..... | 1911 .. | 0·74 | Western Australia ..... | 1911 .. | 0·62 |
| Tasmania .....        | 1911 .. | 0·63 |                         |         |      |

All the deaths in South Australia in 1912 from cancer, except 10, were of persons over 30 years of age.

In England the mortality from cancer has always been very much less amongst the male than amongst the female portion of the population. For instance, in the quinquennium ended with 1910 the average annual death rates there from this disease, per 1,000 of the mean population of each sex, were 0·82 and 1·05 respectively. In this State, though for the last few years the female rate has been rather higher than the male, the average rate of mortality is about the same for each sex, as the following table will show :—

|            | Male Rate. | Female Rate. |            | Male Rate. | Female Rate. |
|------------|------------|--------------|------------|------------|--------------|
| 1892 ..... | 0·52       | 0·39         | 1904 ..... | 0·63       | 0·63         |
| 1893 ..... | 0·51       | 0·51         | 1905 ..... | 0·65       | 0·72         |
| 1894 ..... | 0·48       | 0·48         | 1906 ..... | 0·75       | 0·77         |
| 1895 ..... | 0·49       | 0·47         | 1907 ..... | 0·71       | 0·73         |
| 1896 ..... | 0·56       | 0·51         | 1908 ..... | 0·71       | 0·68         |
| 1897 ..... | 0·62       | 0·45         | 1909 ..... | 0·78       | 0·81         |
| 1898 ..... | 0·55       | 0·51         | 1910 ..... | 0·78       | 0·81         |
| 1899 ..... | 0·59       | 0·57         | 1911 ..... | 0·71       | 0·77         |
| 1900 ..... | 0·58       | 0·61         | 1912 ..... | 0·81       | 0·73         |
| 1901 ..... | 0·53       | 0·63         |            |            |              |
| 1902 ..... | 0·70       | 0·79         |            |            |              |
| 1903 ..... | 0·73       | 0·71         |            |            |              |
|            |            |              | Mean ..... | 0·63       | 0·63         |

*Diabetes.*

*Diabetes.*—Fifty-four deaths (19 males and 35 females) were attributed to this disease in 1912, against 40 in 1911. Most of the deaths occur after middle life; of the above total 47 were of persons over 45 years of age.

*Meningitis* caused 49 deaths (28 males and 21 females) during the year, against 55 in 1911. This disease is principally confined to children and young people; 28 out of the total deaths were of children under 5 years of age.

*Diseases of the Heart.*—Of the total deaths from all causes registered in 1912, 463 (or 10·68 per cent.) were caused by one or other of the diseases of the heart shown in the abstracts, as against 427 in 1911.

*Diseases and Accidents of Pregnancy and Childbirth.*—The deaths ascribed in 1912 to these causes were 44, against 61 in the previous year. The proportion which deaths from these causes bore to 1,000 registered births was 3·64, against 5·52 in 1911. The following table shows the proportions in South Australia, Victoria, and England in the years specified:—

|            | South Australian Rate. | Victorian Rate. | English Rate. |
|------------|------------------------|-----------------|---------------|
| 1882 ..... | 6·46                   | 6·58            | 5·09          |
| 1883 ..... | 4·39                   | 5·74            | 5·06          |
| 1884 ..... | 4·14                   | 7·04            | 4·79          |
| 1885 ..... | 4·40                   | 5·61            | 4·98          |
| 1886 ..... | 3·22                   | 6·23            | 4·29          |
| 1887 ..... | 4·99                   | 5·27            | 4·69          |
| 1888 ..... | 4·09                   | 5·42            | 4·73          |
| 1889 ..... | 2·81                   | 4·48            | 4·05          |
| 1890 ..... | 3·67                   | 5·30            | 4·89          |
| 1891 ..... | 5·68                   | 4·99            | 5·24          |
| 1892 ..... | 4·36                   | 4·63            | 5·78          |
| 1893 ..... | 5·24                   | 4·90            | 6·51          |
| 1894 ..... | 4·01                   | 5·31            | 5·36          |
| 1895 ..... | 4·56                   | 5·67            | 4·57          |
| 1896 ..... | 7·79                   | 5·87            | 4·98          |
| 1897 ..... | 4·09                   | 6·45            | 4·61          |
| 1898 ..... | 6·71                   | 5·63            | 4·41          |
| 1899 ..... | 4·26                   | 6·19            | 4·66          |
| 1900 ..... | 4·92                   | 5·30            | 4·81          |
| 1901 ..... | 4·74                   | 6·48            | 4·73          |
| 1902 ..... | 3·91                   | 6·53            | 4·47          |
| 1903 ..... | 4·60                   | 6·39            | 4·07          |
| 1904 ..... | 5·93                   | 5·34            | 3·88          |
| 1905 ..... | 3·85                   | 5·71            | 4·20          |
| 1906 ..... | 5·83                   | 5·38            | 4·02          |
| 1907 ..... | 5·00                   | 5·16            | 3·83          |
| 1908 ..... | 4·61                   | 4·12            | 3·57          |
| 1909 ..... | 4·97                   | 4·22            | 3·70          |
| 1910 ..... | 4·74                   | 4·72            | 3·56          |
| 1911 ..... | 5·52                   | 4·48            | —             |
| 1912 ..... | 3·64                   | 4·27            | —             |
| Mean ..... | 4·75                   | 5·46            | 4·60          |

*External Causes (Violence, &c.).*—The deaths from these causes numbered 286 (231 males and 55 females), being more by 23 than the number in 1911, and being 6·6 per cent. of the total deaths. Included in the 286 were 51 deaths (45 males and 6 females) by suicide, being more by 17 than the number recorded in 1911. The average annual number of suicides for the last 10 years was 40. The proportion of deaths by suicide per 1,000 of the mean population in 1912 was 0·12.

For comparison it may be stated that the proportion for the Commonwealth in 1911 was 0·12, while the most recent returns available give the figures for the undermentioned countries as follows:—

|                                |      |                            |      |
|--------------------------------|------|----------------------------|------|
| England and Wales (1910) ..... | 0·10 | Ireland (1909) .....       | 0·03 |
| Scotland (1910) .....          | 0·06 | United States (1909) ..... | 0·17 |

*Infantile Mortality.*—The deaths of infants under 1 year of age numbered 744 (429 males and 315 females), against 669 in 1911, and were in the proportion of 6·16 to 100 births registered. From 1885 to 1912 the proportions were as follows:—

|            |       |            |       |
|------------|-------|------------|-------|
| 1885 ..... | 11·34 | 1899 ..... | 11·16 |
| 1886 ..... | 12·61 | 1900 ..... | 9·96  |
| 1887 ..... | 11·12 | 1901 ..... | 10·01 |
| 1888 ..... | 9·59  | 1902 ..... | 9·38  |
| 1889 ..... | 9·42  | 1903 ..... | 9·68  |
| 1890 ..... | 9·65  | 1904 ..... | 7·00  |
| 1891 ..... | 9·09  | 1905 ..... | 7·28  |
| 1892 ..... | 9·69  | 1906 ..... | 7·58  |
| 1893 ..... | 11·65 | 1907 ..... | 6·56  |
| 1894 ..... | 9·39  | 1908 ..... | 6·99  |
| 1895 ..... | 9·49  | 1909 ..... | 6·12  |
| 1896 ..... | 10·14 | 1910 ..... | 7·01  |
| 1897 ..... | 10·91 | 1911 ..... | 6·05  |
| 1898 ..... | 13·99 | 1912 ..... | 6·16  |

The rate for 1912 is somewhat higher than that for 1911, which was the lowest recorded. That a notable reduction has taken place in recent years is manifest, if the two decennial periods ending with 1902 and 1912 be compared; the average rate for the first is 10·61, and for the second 7·04, a decrease of 34 per cent.

The following tables show the infantile mortality in Australasia and in various other countries, and it will be seen that as far as can be ascertained from published figures South Australia has the lowest rate in the world :—

INFANTILE MORTALITY IN AUSTRALASIA.

Deaths under 1 Year per 100 Births.

| Year.                  | South<br>Australia. | New<br>Zealand. | Queensland. | New South<br>Wales. | Victoria. | Tasmania. | Western<br>Australia. |
|------------------------|---------------------|-----------------|-------------|---------------------|-----------|-----------|-----------------------|
| 1907 .....             | 6.56                | 8.89            | 7.72        | 8.86                | 7.26      | 8.28      | 9.77                  |
| 1908 .....             | 6.99                | 6.79            | 7.03        | 7.60                | 8.61      | 7.52      | 8.47                  |
| 1909 .....             | 6.12                | 6.16            | 7.19        | 7.43                | 7.13      | 6.49      | 7.80                  |
| 1910 .....             | 7.01                | 7.06            | 6.31        | 7.46                | 7.69      | 10.17     | 7.80                  |
| 1911 .....             | 6.05                | 5.63            | 6.55        | 6.95                | 6.87      | 7.37      | 7.62                  |
| 1912 .....             | 6.16                | 5.12            | 7.14        | 7.13                | 7.45      | 6.66      | 8.21                  |
| Average 1907-1912 .... | 6.48                | 6.61            | 6.99        | 7.57                | 7.50      | 7.75      | 8.28                  |

INFANTILE MORTALITY IN VARIOUS COUNTRIES.

|                         |      |                            |      |                         |     |
|-------------------------|------|----------------------------|------|-------------------------|-----|
| Russia (European) ..... | 25.6 | Bulgaria .....             | 15.0 | Ireland .....           | 9.5 |
| Austria .....           | 21.5 | Belgium .....              | 14.8 | Western Australia ..... | 8.3 |
| Roumania .....          | 21.3 | Ontario, Province of ..... | 14.2 | Sweden .....            | 8.5 |
| Hungary .....           | 20.7 | France .....               | 13.9 | Tasmania .....          | 8.0 |
| German Empire .....     | 19.3 | Switzerland .....          | 13.0 | Victoria .....          | 7.5 |
| Prussia .....           | 18.0 | The Netherlands .....      | 12.6 | New South Wales .....   | 7.6 |
| Spain .....             | 17.0 | United Kingdom .....       | 12.6 | Norway .....            | 7.4 |
| Italy .....             | 16.3 | England and Wales .....    | 12.1 | Queensland .....        | 7.0 |
| Japan .....             | 15.3 | Scotland .....             | 11.6 | New Zealand .....       | 6.6 |
| Servia .....            | 15.0 | Denmark .....              | 11.3 | South Australia .....   | 6.5 |

The rates in this table for countries outside Australasia are for the average of the latest five years available.

In the following table the infantile mortality of South Australia in 1912 is numerically shown in divisions and in four age-periods :—

| Division.         | Causes of Death.                  | Ages at Death. |     |        |                   |     |      |    |      |    |       |    |
|-------------------|-----------------------------------|----------------|-----|--------|-------------------|-----|------|----|------|----|-------|----|
|                   |                                   | Totals.        |     |        | Under<br>1 Month. |     | 1—3. |    | 3—6. |    | 6—12. |    |
|                   |                                   | M.             | F.  | Total. | M.                | F.  | M.   | F. | M.   | F. | M.    | F. |
|                   | Total .....                       | 429            | 315 | 744    | 199               | 150 | 80   | 38 | 70   | 57 | 80    | 70 |
| I. { (A).         | Epidemic General Diseases ....    | 9              | 7   | 16     | 2                 | 1   | 1    | 1  | 2    | 2  | 4     | 3  |
| II. to IX. { (B). | Other General Diseases .....      | 15             | 11  | 26     | 5                 | 5   | 4    | 2  | 3    | 1  | 3     | 3  |
|                   | Local Diseases .....              | 173            | 138 | 311    | 22                | 27  | 47   | 16 | 47   | 42 | 57    | 53 |
| X.                | Malformations .....               | 25             | 19  | 44     | 9                 | 13  | 9    | 4  | 2    | 1  | 5     | 1  |
| XI.               | Infancy, Diseases peculiar to ... | 189            | 130 | 319    | 155               | 103 | 16   | 14 | 13   | 10 | 5     | 3  |
| XIII.             | External Causes (Violence, &c.).. | 3              | 1   | 4      | —                 | —   | 1    | —  | 1    | —  | 1     | 1  |
| XIV.              | Ill-defined Diseases or Causes .. | 15             | 9   | 24     | 6                 | 1   | 2    | 1  | 2    | 1  | 5     | 6  |

The chief causes of deaths of infants during the year were : Prematurity, congenital debility, and malformations, 358 deaths, or 48 per cent. of the total; diarrhoea and enteritis, 131; bronchitis and pneumonia, 70; convulsions, 22; and meningitis, 15.

INDEX OF MORTALITY.

In the annual report for 1902 a very full explanation was given respecting the nature of and the method of calculating the adjusted death rates, known amongst the statisticians of the Commonwealth States and New Zealand as “indexes of mortality.”

The following table shows the index of mortality rates and the corresponding ordinary or crude death rates for South Australia for six years :—

| Index of Mortality. |       | Ordinary Death Rate. |       |
|---------------------|-------|----------------------|-------|
| 1907 .....          | 12.53 | 1907 .....           | 10.16 |
| 1908 .....          | 12.42 | 1908 .....           | 10.14 |
| 1909 .....          | 11.82 | 1909 .....           | 9.74  |
| 1910 .....          | 12.27 | 1910 .....           | 10.09 |
| 1911 .....          | 12.14 | 1911 .....           | 9.82  |
| 1912 .....          | 12.77 | 1912 .....           | 10.28 |

MARRIAGES.

The marriages registered in 1912 numbered 4,056 not only being more by 20 than those celebrated in 1911, but also being the highest number ever recorded in any one year. Since 1903 every year has shown a satisfactory advance in marriages, and the number in 1912 is 79 per cent. higher than that for 1903. The marriage rate (that is, the rate of marriages, not of persons married) per 1,000 of the mean population was 9.62, against 9.81 in the previous year, and was the second highest rate ever recorded.

The



The South Australian marriage rate for 1912 was the highest in Australasia, New South Wales being next highest with 9·54.

The marriages celebrated in the first quarter of the year numbered 920; in the second, 1,090; in the third, 936; and in the fourth, 1,110.

Table 13, accompanying this report, gives detailed information as to the ages of the persons married, and shows how many of them were bachelors or widowers, spinsters or widows, and how many were unable to write their names.

*Marriage of Minors.*—The number of persons under 21 years of age married during 1912 was 921, or 11·4 per cent. of the total. The proportion of brides who were minors was 18·1 per cent., and of bridegrooms 4·5 per cent.

#### MEAN AGE AT MARRIAGE.

| Year.      | Mean Age of<br>Bridegrooms. | Mean Age of<br>Brides. |
|------------|-----------------------------|------------------------|
| 1908 ..... | 28·86                       | 25·44                  |
| 1909 ..... | 28·46                       | 25·50                  |
| 1910 ..... | 28·95                       | 25·51                  |
| 1911 ..... | 28·69                       | 25·34                  |
| 1912 ..... | 28·52                       | 25·49                  |

The following were the average ages in England, some Australian States, and New Zealand:—

|                       | Year. | Men.  | Women. |
|-----------------------|-------|-------|--------|
| England .....         | 1910  | 28·92 | 26·75  |
| Victoria .....        | 1911  | 30·09 | 26·24  |
| New Zealand .....     | 1911  | 30·12 | 26·48  |
| New South Wales ..... | 1911  | 28·81 | 25·32  |
| Queensland .....      | 1911  | 28·82 | 24·71  |

Amongst the persons married during the year 17 (9 men and 8 women) described themselves as divorced.

The number of marriages celebrated according to the ceremonies of each religious denomination and the number of civil marriages are shown in the following statement:—

|                         |       |  |     |
|-------------------------|-------|--|-----|
| Methodist .....         | 1,318 | Registrar-General, Deputy Registrar, and |     |
| Church of England ..... | 903   | District Registrars .....                | 152 |
| Roman Catholic .....    | 400   | Salvation Army .....                     | 42  |
| Baptist .....           | 300   | Christian Brethren .....                 | 23  |
| Congregationalist ..... | 264   | Officiating Registrars .....             | 21  |
| Lutheran .....          | 221   | Seventh Day Adventist .....              | 7   |
| Presbyterian .....      | 213   | Unitarian .....                          | 6   |
| Church of Christ .....  | 182   | Jewish .....                             | 2   |
|                         |       | Latter Day Saints .....                  | 2   |

It is a well-known fact that the marriage rate very quickly responds to changes in economic conditions, and the rise or fall in marriage rates, or in the value of exports or imports, is generally regarded as being in some degree indicative of a corresponding change in the prosperity of a country. The following table shows the variations year after year from 1881 to 1912 in such rates and values in South Australia:—

| Year.      | Marriage<br>Rate per 1,000<br>of Mean<br>Population. | Value per Head of Mean Population.           |  |                                   |
|------------|--|--|--|-----------------------------------|
|            |  | Imports<br>Retained for Home<br>Consumption. | Exports of<br>South Australian<br>Produce. | Imports<br>and Exports<br>United. |
|            |  | £ s. d.                                      | £ s. d.                                    | £ s. d.                           |
| 1881.....  | 8·31   | 16 1 3                                       | 13 2 5                                     | 29 3 8                            |
| 1882.....  | 8·87   | 19 8 4                                       | 14 13 9                                    | 34 2 1                            |
| 1883.....  | 8·64   | 16 14 5                                      | 11 17 4                                    | 28 11 9                           |
| 1884.....  | 8·42   | 14 11 2                                      | 17 8 10                                    | 32 0 0                            |
| 1885.....  | 7·93   | 13 15 11                                     | 14 4 2                                     | 28 0 1                            |
| 1886.....  | 6·51   | 10 9 11                                      | 9 5 11                                     | 19 15 10                          |
| 1887.....  | 6·48   | 10 4 0                                       | 10 19 5                                    | 21 3 5                            |
| 1888.....  | 6·82   | 10 3 0                                       | 15 5 9                                     | 25 8 9                            |
| 1889.....  | 6·69   | 10 10 4                                      | 11 19 10                                   | 22 10 2                           |
| 1890.....  | 7·17   | 12 6 11                                      | 14 3 2                                     | 26 10 1                           |
| 1891.....  | 7·31   | 13 0 11                                      | 14 16 0                                    | 27 16 11                          |
| 1892.....  | 6·55   | 8 13 6                                       | 9 19 8                                     | 18 13 2                           |
| 1893.....  | 6·32   | 8 5 8  | 9 17 5                                     | 18 3 1                            |
| 1894.....  | 6·16   | 6 13 8                                       | 9 17 0                                     | 16 10 8                           |
| 1895.....  | 5·96   | 5 13 4                                       | 10 6 1                                     | 15 19 5                           |
| 1896.....  | 6·33   | 8 4 6  | 9 9 8                                      | 17 14 2                           |
| 1897.....  | 5·66   | 7 15 10                                      | 7 4 4                                      | 15 0 2                            |
| 1898.....  | 6·38   | 5 8 2  | 7 3 5                                      | 12 11 7                           |
| 1899.....  | 6·44   | 6 18 10                                      | 11 4 4                                     | 18 3 2                            |
| 1900.....  | 6·51   | 10 4 2                                       | 10 3 9                                     | 20 7 11                           |
| 1901.....  | 6·44   | 9 14 3                                       | 11 15 10                                   | 21 10 1                           |
| 1902.....  | 6·60   | 8 14 8                                       | 13 5 0                                     | 21 19 8                           |
| 1903.....  | 6·25   | 9 12 2                                       | 14 5 2                                     | 23 17 4                           |
| 1904.....  | 6·91   | 12 8 8                                       | 15 13 6                                    | 28 2 2                            |
| 1905.....  | 7·00   | 13 8 8                                       | 16 5 4                                     | 29 14 0                           |
| 1906.....  | 7·12   | 13 16 10                                     | 19 15 4                                    | 33 12 2                           |
| 1907.....  | 7·99   | 18 5 7                                       | 22 18 2                                    | 41 3 9                            |
| 1908.....  | 7·89   | 15 4 5                                       | 21 13 6                                    | 36 17 11                          |
| 1909.....  | 8·04   | 18 9 11                                      | 21 14 3                                    | 40 4 2                            |
| 1910*..... | 8·74   | 14 11 6                                      | 25 15 2                                    | 40 6 3                            |
| 1911*..... | 9·81   | 15 3 9                                       | 24 14 10                                   | 39 18 7                           |
| 1912*..... | 9·62   | 16 10 9                                      | 22 16 1                                    | 39 6 10                           |

\* Owing to the cessation of the records of inter-State trade, only the value of oversea imports and exports can be given for 1910 and 1911.

This table, first introduced in the annual report for 1891, evidently serves the purpose for which it was originally, and is still, intended. It now indicates pretty clearly the periods of prosperity and those of depression in the State during the last thirty-two years.

It is the opinion of statisticians that if through a series of years the number of marriages in each year be compared with the number of legitimate births in the following year, a very fair estimate can be obtained of the average number of children born to each married couple. Although the figures of a long series of years are required to demonstrate the correctness of this opinion, it is generally only necessary to examine those of a few years to obtain estimates that may be relied on. The following figures show the proportion of births to each marriage in South Australia for twenty-seven years, in each instance the births compared being for the year given and the marriages for the year before:—

|            |      |            |      |
|------------|------|------------|------|
| 1886 ..... | 4.46 | 1901 ..... | 3.78 |
| 1887 ..... | 5.34 | 1902 ..... | 3.71 |
| 1888 ..... | 5.17 | 1903 ..... | 3.42 |
| 1889 ..... | 4.83 | 1904 ..... | 3.87 |
| 1890 ..... | 4.90 | 1905 ..... | 3.34 |
| 1891 ..... | 4.66 | 1906 ..... | 3.30 |
| 1892 ..... | 4.42 | 1907 ..... | 3.30 |
| 1893 ..... | 4.90 | 1908 ..... | 3.04 |
| 1894 ..... | 4.81 | 1909 ..... | 3.10 |
| 1895 ..... | 4.87 | 1910 ..... | 3.08 |
| 1896 ..... | 4.72 | 1911 ..... | 2.89 |
| 1897 ..... | 4.72 | 1912 ..... | 2.85 |
| 1898 ..... | 4.42 |            |      |
| 1899 ..... | 4.08 |            |      |
| 1900 ..... | 3.87 |            |      |
|            |      | Mean ..... | 4.07 |

It would seem from these figures that 4.07 is the average number of children born in South Australia to each marriage. It will be seen, however, that during the last ten years the proportion in South Australia has, on the whole, been showing a decidedly downward tendency, though there was a slight improvement in 1904.

The proportions in the other Australian States and New Zealand were as follows:—

|                         |         |      |                       |         |      |
|-------------------------|---------|------|-----------------------|---------|------|
| Tasmania .....          | 1911 .. | 3.45 | New South Wales ..... | 1911 .. | 3.12 |
| Western Australia ..... | 1911 .. | 3.67 | New Zealand .....     | 1911 .. | 3.07 |
| Queensland .....        | 1911 .. | 3.34 | Victoria .....        | 1911 .. | 3.13 |

*Conjugal Condition*—The proportion of married persons in South Australia is about one-third of the total population, as may be seen from the following statement which shows the conjugal condition of the people at the time of the Census of 1911:—

| Conjugal Condition. | Number. |          |         | Proportion per cent. |          |        |
|---------------------|---------|----------|---------|----------------------|----------|--------|
|                     | Males.  | Females. | Total.  | Males.               | Females. | Total. |
| Never Married ..... | 132,342 | 119,330  | 251,672 | 63.82                | 59.32    | 61.60  |
| Married .....       | 69,102  | 69,385   | 138,487 | 33.32                | 34.48    | 33.90  |
| Widowed .....       | 5,627   | 12,334   | 17,961  | 2.71                 | 6.15     | 4.40   |
| Divorced .....      | 93      | 62       | 155     | —                    | —        | —      |
| Not Stated .....    | 194     | 89       | 283     | —                    | —        | —      |
|                     | 207,358 | 201,200  | 408,558 | 100.00               | 100.00   | 100.00 |

#### GENERAL RESULTS OF THE YEAR FOR THE STATE.

Viewed as a whole, 1912 showed a remarkable improvement with respect to births and natural increase, in regard to marriages it was the best year the State has known, while in reference to its death record, though not a bad year it was not as favorable as any of the five preceding years.

#### ADELAIDE AND SUBURBS.

By "Adelaide and suburbs" is meant an area consisting of the four registration districts of Adelaide Hindmarsh, Norwood, and Port Adelaide. Within this area (which is 262 square miles in extent) there are, in addition to the city of Adelaide, the city of Unley, and the city of Port Adelaide, six corporate towns, and many other towns and villages. The estimated population of Adelaide and suburbs on December 31st, 1912, was 196,567 (93,969 males and 102,598 females). The estimated mean population of the year was 194,498 (92,959 males and 101,539 females). The births registered during the year numbered 5,883 (3,060 males and 2,823 females); the deaths, 2,543 (1,368 males and 1,175 females); and the marriages, 2,505. The births were more by 658, the deaths more by 117, and the marriages more by 153 than those recorded in the previous year. The birth rate per 1,000 of the mean population was 30.25, the death rate



rate 13·07, and the marriage rate 12·74. The birth rate was higher by 1·60, the death rate higher by 2·79, and the marriage rate higher by 3·12 than the corresponding rates for the State. The birth, death, and marriage rates for twenty-one years are here appended :—

|            | Births. | Deaths. | Marriages. |
|------------|---------|---------|------------|
| 1892 ..... | 32·21   | 13·81   | 8·24       |
| 1893 ..... | 32·49   | 17·34   | 7·91       |
| 1894 ..... | 30·24   | 13·66   | 7·50       |
| 1895 ..... | 30·41   | 14·56   | 7·51       |
| 1896 ..... | 29·04   | 14·20   | 7·98       |
| 1897 ..... | 27·40   | 14·23   | 7·28       |
| 1898 ..... | 25·40   | 16·44   | 7·84       |
| 1899 ..... | 26·54   | 14·40   | 8·00       |
| 1900 ..... | 25·65   | 12·74   | 7·49       |
| 1901 ..... | 24·23   | 13·13   | 7·58       |
| 1902 ..... | 23·70   | 13·82   | 7·78       |
| 1903 ..... | 22·70   | 12·67   | 7·13       |
| 1904 ..... | 23·71   | 11·94   | 7·66       |
| 1905 ..... | 22·39   | 11·70   | 7·79       |
| 1906 ..... | 21·87   | 11·91   | 8·23       |
| 1907 ..... | 22·86   | 11·61   | 9·51       |
| 1908 ..... | 24·71   | 11·82   | 10·04      |
| 1909 ..... | 25·09   | 11·75   | 10·40      |
| 1910 ..... | 25·65   | 12·23   | 11·03      |
| 1911 ..... | 27·46   | 12·75   | 12·36      |
| 1912 ..... | 30·25   | 13·07   | 12·74      |

The following table shows the rates of infantile mortality in Adelaide and suburbs in the years specified—that is, the proportion of deaths of children under 1 year of age to 100 births registered :—

|            |       |            |       |
|------------|-------|------------|-------|
| 1886 ..... | 15·75 | 1900 ..... | 11·85 |
| 1887 ..... | 13·68 | 1901 ..... | 11·73 |
| 1888 ..... | 11·58 | 1902 ..... | 11·26 |
| 1889 ..... | 11·58 | 1903 ..... | 11·11 |
| 1890 ..... | 11·35 | 1904 ..... | 8·09  |
| 1891 ..... | 11·88 | 1905 ..... | 7·98  |
| 1892 ..... | 11·79 | 1906 ..... | 8·44  |
| 1893 ..... | 12·59 | 1907 ..... | 7·17  |
| 1894 ..... | 10·60 | 1908 ..... | 7·36  |
| 1895 ..... | 12·16 | 1909 ..... | 7·02  |
| 1896 ..... | 12·19 | 1910 ..... | 7·81  |
| 1897 ..... | 13·35 | 1911 ..... | 7·77  |
| 1898 ..... | 16·81 | 1912 ..... | 6·80  |
| 1899 ..... | 11·79 |            |       |

It will be seen that in every one of these years the rate was higher than the corresponding rate for the whole State shown in a previous table. It will be seen, too, that, as happened also in the case of the whole State, the rates since 1903 showed a remarkable decline.

For comparison, the birth and death rates (inclusive, at least as far as the first six towns are concerned, of all births and deaths in public institutions) per 1,000 of the mean population of the Australasian capital cities and suburbs and of several of the largest towns in Great Britain are here given. The figures for the British towns have been taken from the returns of the Registrar-General of England, while those for the Australasian capitals have for the most part been extracted from special returns, which, on application, were supplied to this office by the statistical authorities of the different Australian States and New Zealand :—

|                      |         | Births. | Deaths. |                  |         | Births. | Deaths. |
|----------------------|---------|---------|---------|------------------|---------|---------|---------|
| Adelaide.....        | 1912 .. | 30·25   | 13·07   | Liverpool.....   | 1911 .. | 30·2    | 20·0    |
| Melbourne.....       | 1912 .. | 27·48   | 14·04   | Birmingham ..... | 1911 .. | 28·1    | 16·8    |
| Sydney.....          | 1912 .. | 29·80   | 11·37   | Leeds.....       | 1911 .. | 23·8    | 16·4    |
| Brisbane.....        | 1912 .. | 32·62   | 13·05   | Edinburgh.....   | 1911 .. | 21·3    | 16·0    |
| Hobart.....          | 1912 .. | 35·04   | 14·74   | Glasgow.....     | 1911 .. | 27·7    | 17·7    |
| Wellington.....      | 1912 .. | 27·49   | 9·13    | Dublin.....      | 1911 .. | 28·2    | 21·4    |
| Greater London ..... | 1911 .. | 24·4    | 13·8    | Belfast.....     | 1911 .. | 28·4    | 17·2    |
| Manchester.....      | 1911 .. | 26·2    | 17·0    |                  |         |         |         |

#### CITY OF ADELAIDE.

The estimated population of the city on December 31st, 1912, was 42,828 (21,083 males and 21,745 females). The births registered in 1912 numbered 1,273, being more by 14 than those of the previous year; and the deaths 1,048, being less by 14 than those of the previous year. In several of the numbered tables accompanying this report (particularly tables 21, 22, and 23) will be found statistics referring specially to the city.

The statistical authorities of the different Australian States and New Zealand do not agree as to how far births and deaths occurring in public institutions, such as hospitals, asylums, gaols, &c., should be included, or whether any of them at all should be included, in the calculation of the birth and death rates of cities or other large towns. Nor, in reference to this matter, are they agreed as to what institutions should be comprehended under the description “public,” some giving a much wider meaning to the term “public institutions” than others do. The only comparison, therefore, that can be conveniently made between the birth and death rates of the city of Adelaide and those of other large Australasian towns is one between the rates inclusive of all births and deaths in public institutions. The following figures show the rates per 1,000 of mean population in the towns named, exclusive of suburbs. They are in all cases the rates inclusive of all births and deaths in public institutions :—

| Births.         |      |    |       | Deaths. |                  |      |    |       |       |
|-----------------|------|----|-------|---------|------------------|------|----|-------|-------|
| Adelaide .....  | 1912 | .. | 29·83 | 24·56   | Hobart .....     | 1912 | .. | 38·62 | 14·76 |
| Melbourne ..... | 1912 | .. | 36·40 | 26·37   | Launceston ..... | 1912 | .. | 37·83 | 14·10 |
| Bendigo .....   | 1912 | .. | 35·70 | 22·85   | Wellington ..... | 1912 | .. | 28·20 | 9·43  |
| Ballarat .....  | 1912 | .. | 28·43 | 20·67   | Dunedin .....    | 1912 | .. | 29·10 | 11·57 |
| Geelong .....   | 1912 | .. | 32·00 | 15·07   | Auckland .....   | 1912 | .. | 30·63 | 11·65 |
| Brisbane .....  | 1912 | .. | 37·05 | 22·86   |                  |      |    |       |       |

The marriages celebrated in the city of Adelaide in 1912 numbered 1,083. The marriage rate per 1,000 of the mean population was 25·38. It is probable, however, that not half of the persons married in the city had their usual residence therein.

From many points of view it is no doubt an advantage to the city of Adelaide that it is the only great medical centre in South Australia—the only place, in fact, where sick people and invalids of every class can easily obtain all the special medical aid and nursing attendance and other conveniences which they need or think they need. Its attraction, however, in this respect, has necessarily one very undesirable effect—it leads to its mortality record being very much higher than it otherwise would be. In 1912, for instance, the *gross* death rate of Adelaide reached 24·56 per 1,000 of the mean population. If, however, as shown in table 23 accompanying this report, the deaths in the Adelaide Hospital, the Consumptive Home, and the Destitute Asylum of persons not usually resident in the city be excluded, the rate falls considerably—it comes down to 17·08. Further, if the deaths in the Children's Hospital, private hospitals, nursing homes, and similar places, of persons whose usual homes were not in Adelaide be also eliminated, the rate comes down to 13·82. But, in addition to these facts, it would be necessary, before a correct view of the city mortality could be obtained, to know how many deaths occurred in private residences, hotels, and ordinary lodging-houses of persons who had come or been brought into Adelaide for the very reason that they were seriously ill or ailing in some way. That its attraction as a medical centre is the chief reason—if it is not, indeed, the only one—why the city of Adelaide, compared with the remainder of South Australia, has so high a death record will, perhaps, be more apparent and more readily admitted if it be remembered that it is not possible to name with certainty or even suggest any other sufficient cause or causes that would not be equally operative in the eight suburban municipalities taken collectively; and yet in 1912 the combined gross death rate of these towns was only 9·30.

CORPORATE TOWNS.

In table No. 25 accompanying this report will be found the usual statistics with respect to the populations, births, and deaths of twenty-three corporate towns, including the city of Adelaide. The birth and death rates per 1,000 of mean population in the towns referred to in the table, taken in groups, were as follows:—

|  | Births, 1912. |      | Deaths, 1912. |  |
|--|---------------|------|---------------|--|
| Municipality of Adelaide .....         | 29·83         | .... | 24·56         |  |
| Eight suburban corporate towns .....   | 29·21         | .... | 9·30          |  |
| Fourteen outside corporate towns ..... | 45·16         | .... | 16·54         |  |
| Twenty-three towns collectively .....  | 32·35         | .... | 14·37         |  |

AREA OF SOUTH AUSTRALIA.

|             |             |                    |         |
|-------------|-------------|--------------------|---------|
| Acres ..... | 243,244,800 | Square Miles ..... | 380,070 |
|-------------|-------------|--------------------|---------|

COMPARATIVE STATISTICS.

The following tabular statement shows the rates of births, deaths, marriages and natural increase per 1,000 of mean population in the Commonwealth, the Australian States, New Zealand, the different parts of the United Kingdom, and several other countries. The figures in the first eight lines have been taken from the returns of the statistical authorities of the different places named—for the most part from returns which, on application, were specially supplied to this office. The remainder of the figures have either been extracted unaltered or been deduced by calculation from the returns of the Registrar-General of England, who obtains his information respecting other countries from the several official authorities of those countries:—

| Country.                           | Year. | Births. | Deaths. | Marriages. | Natural Increase. |
|------------------------------------|-------|---------|---------|------------|-------------------|
| Commonwealth .....                 | 1912  | 28·65   | 11·23   | 9·07       | 17·42             |
| South Australia .....              | 1912  | 28·65   | 10·28   | 9·62       | 18·34             |
| Victoria .....                     | 1912  | 26·45   | 12·25   | 8·67       | 14·20             |
| New South Wales .....              | 1912  | 29·90   | 10·86   | 9·58       | 19·04             |
| Queensland .....                   | 1912  | 29·70   | 10·96   | 8·91       | 18·74             |
| Western Australia .....            | 1912  | 28·86   | 11·07   | 8·37       | 17·79             |
| Tasmania .....                     | 1912  | 30·53   | 10·73   | 7·86       | 19·80             |
| New Zealand .....                  | 1912  | 26·48   | 8·87    | 8·85       | 17·61             |
| United Kingdom (as a whole) .....  | 1910  | 25·00   | 14·00   | 7·15       | 11·00             |
| England and Wales .....            | 1910  | 25·01   | 13·50   | 7·50       | 11·51             |
| Ireland .....                      | 1910  | 23·3    | 17·1    | 5·15       | 6·2               |
| Scotland .....                     | 1911  | 25·65   | 15·10   | 6·70       | 10·55             |
| Canada (Province of Ontario) ..... | 1910  | 24·9    | 14·0    | 10·35      | 10·9              |
| France .....                       | 1910  | 19·7    | 17·9    | 7·9        | 1·8               |
| The German Empire .....            | 1909  | 31·1    | 17·2    | 7·7        | 13·9              |
| Prussia separately .....           | 1910  | 30·5    | 16·0    | 7·7        | 14·5              |
| Austria .....                      | 1910  | 32·5    | 21·2    | 7·5        | 11·3              |
| Italy .....                        | 1910  | 32·9    | 19·6    | 7·7        | 13·3              |
| Switzerland .....                  | 1909  | 25·5    | 16·1    | 7·4        | 9·4               |
| Belgium .....                      | 1909  | 23·7    | 15·8    | 7·6        | 7·9               |
| The Netherlands .....              | 1910  | 28·6    | 13·6    | 7·1        | 15·0              |
| Norway .....                       | 1910  | 26·1    | 13·5    | 6·2        | 12·6              |
| Sweden .....                       | 1910  | 24·8    | 14·0    | 6·0        | 10·8              |
| Denmark .....                      | 1910  | 27·5    | 12·9    | 7·3        | 14·6              |
| Hungary .....                      | 1910  | 35·7    | 23·6    | 8·6        | 12·1              |
| Spain .....                        | 1910  | 33·1    | 23·3    | 7·8        | 9·8               |
| Japan .....                        | 1909  | 34·2    | 22·0    | 8·8        | 12·2              |

The deaths of French persons abroad, civil and military, are registered in France, and this may have the effect of causing the death rate there to be somewhat overstated. It will be seen that in the comparative statement as it stands South Australia shows the twelfth highest birth rate, the second highest marriage rate, the second lowest death rate, and the fourth highest natural increase. If, however, only the Commonwealth, the Australian States, and New Zealand are considered, South Australia shows the fifth highest birth rate, the highest marriage rate, the second lowest death rate, and the fourth highest natural increase.

SEARCHES AND CERTIFICATES.

The birth, death, and marriage records of the State now cover a period of 70 years (compulsory registration began in 1842), and these records are made use of to an increasing extent, and for an increasing number of purposes each year. During the twelve months under review 5,925 searches were made for, and 4,773 certificates were issued to, the general public on payment of the usual fees, while 1,738 searches (including 1,194 for pensions purposes) were made for, and 35 certificates were issued to, various Government Departments without fee.

I have, &c.,

The Hon. the Chief Secretary.

ADRIAN J. KORFF, Registrar-General of Births, &c.

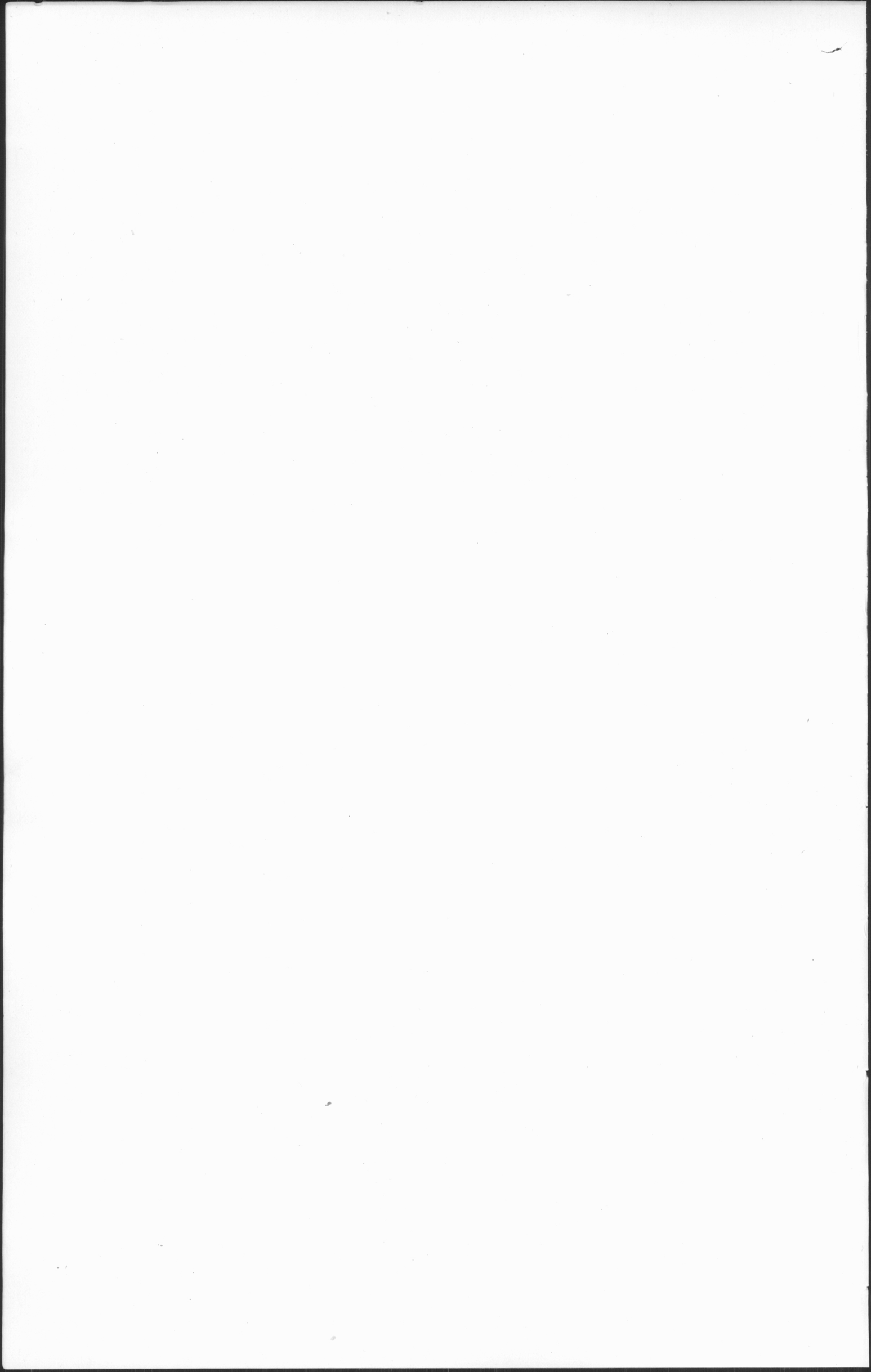
THE WEATHER AND THE MORTALITY IN THE CITY OF ADELAIDE.

Table showing Readings of the Meteorological Instruments at the Adelaide Observatory and the Registered Mortality within the Municipal Boundaries of the City of Adelaide, in each Month of the Year 1912.

| Month.       | Thermometer—<br>Fahr. (in shade). |          |       | Barometer. |          |        | Rain.       |                           | Deaths from all Causes. |               |      |       |        |                 |                       |                |                            |                             |                                      |
|--------------|-----------------------------------|----------|-------|------------|----------|--------|-------------|---------------------------|-------------------------|---------------|------|-------|--------|-----------------|-----------------------|----------------|----------------------------|-----------------------------|--------------------------------------|
|              | Maximum.                          | Minimum. | Mean. | Maximum.   | Minimum. | Mean.  | Total Fall. | No. of Days<br>Rain Fell. | Ages.                   |               |      |       |        |                 | Including Deaths from |                |                            |                             |                                      |
|              |                                   |          |       |            |          |        |             |                           | All Ages.               | Under 1 Year. | 1—5. | 5—60. | 60—80. | 80 and Upwards. | Diphtheria.           | Enteric Fever. | Diarrhœa and<br>Dysentery. | All Tubercular<br>Diseases. | Diseases of Res-<br>piratory System. |
|              |                                   |          |       |            |          |        |             |                           |                         |               |      |       |        |                 |                       |                |                            |                             |                                      |
| January ...  | 109·8                             | 72·9     | 49·3  | 30·202     | 29·538   | 29·968 | ·205        | 2                         | 92                      | 12            | 3    | 56    | 19     | 2               | 3                     | 2              | 3                          | 15                          | 5                                    |
| February ... | 112·8                             | 53·9     | 78·8  | 30·275     | 29·743   | 30·011 | ·38         | 5                         | 95                      | 15            | 6    | 42    | 27     | 5               | 2                     | —              | 2                          | 17                          | 8                                    |
| March .....  | 101·0                             | 49·3     | 71·6  | 30·192     | 29·270   | 29·960 | ·67         | 5                         | 83                      | 15            | 6    | 37    | 20     | 5               | —                     | 1              | 3                          | 5                           | 7                                    |
| April .....  | 86·2                              | 61·7     | 60·4  | 30·546     | 29·813   | 30·231 | 1·750       | 9                         | 84                      | 16            | 4    | 31    | 31     | 2               | 2                     | 1              | —                          | 12                          | 2                                    |
| May .....    | 86·3                              | 40·9     | 60·2  | 30·494     | 29·887   | 30·216 | ·84         | 7                         | 93                      | 11            | 5    | 43    | 22     | 12              | 3                     | 2              | —                          | 14                          | 9                                    |
| June .....   | 67·0                              | 38·2     | 53·9  | 30·589     | 29·432   | 30·197 | 3·80        | 15                        | 83                      | 4             | 4    | 50    | 19     | 6               | 1                     | —              | 2                          | 14                          | 5                                    |
| July .....   | 64·4                              | 33·7     | 51·9  | 30·447     | 29·563   | 30·054 | 2·60        | 16                        | 91                      | 6             | 4    | 43    | 29     | 9               | —                     | —              | 1                          | 12                          | 9                                    |
| August ...   | 71·1                              | 36·7     | 54·4  | 30·383     | 29·664   | 30·066 | 1·12        | 13                        | 88                      | 4             | 2    | 47    | 26     | 9               | 2                     | —              | 1                          | 7                           | 9                                    |
| September .  | 81·2                              | 39·3     | 57·3  | 30·328     | 29·376   | 29·856 | 2·64        | 17                        | 92                      | 7             | 3    | 47    | 27     | 8               | 1                     | —              | —                          | 8                           | 6                                    |
| October .... | 95·8                              | 41·8     | 61·6  | 30·343     | 29·537   | 29·982 | 0·96        | 8                         | 85                      | 5             | 4    | 47    | 27     | 2               | —                     | —              | —                          | 19                          | 4                                    |
| November .   | 95·0                              | 44·3     | 64·4  | 30·259     | 29·545   | 29·972 | 2·01        | 11                        | 83                      | 7             | 8    | 36    | 22     | 10              | —                     | —              | 1                          | 8                           | 3                                    |
| December..   | 105·4                             | 49·8     | 70·4  | 30·204     | 29·604   | 29·958 | 1·60        | 8                         | 79                      | 14            | 7    | 43    | 11     | 4               | 1                     | —              | 2                          | 14                          | 3                                    |
| Totals ...   | ...                               | ...      | ...   | ...        | ...      | ...    | 18·575      | 116                       | 1,048                   | 116           | 56   | 522   | 280    | 74              | 15                    | 6              | 15                         | 145                         | 70                                   |

NOTE.—This table is intended to afford the means of comparing the weather and its changes with the general mortality, the mortality among young children and old people, and the mortality from certain diseases, the malignancy of which depends, it is believed, very much on the state of the weather.

ADRIAN J. KORFF, Registrar-General of Births, &c.



APPENDICES.

BIRTHS, MARRIAGES, AND DEATHS.

No. 1.—RETURN showing the Number of Births, Marriages, and Deaths which were Registered in South Australia in the Year 1912, and the Proportion of Births, Marriages, and Deaths to every Thousand Persons Living.

| Districts.                 | Total Number of—       |            |         | Proportion to every Thousand of the Mean Population of— |            |        |       |
|----------------------------|------------------------|------------|---------|---|------------|--------|-------|
|                            | Births.                | Marriages. | Deaths. | Births.   | Marriages. | Deaths |       |
| Metropolitan {             | City of Adelaide ..... | 1,273      | 1,083   | 1,048   | 29·83      | 25·38  | 24·56 |
|                            | Suburbs “ .....        | 4,610      | 1,422   | 1,495   | 30·36      | 9·37   | 9·85  |
| Total Metropolitan .....   |                        | 5,883      | 2,505   | 2,543   | 30·25      | 12·88  | 13·07 |
| Extra-Metropolitan .....   |                        | 6,196      | 1,551   | 1,793   | 27·28      | 6·83   | 7·89  |
| Total South Australia..... |                        | 12,079     | 4,056   | 4,336   | 28·65      | 9·62   | 10·28 |

No. 2.—DECENNIAL RETURN showing the Proportion of Births, Marriages, and Deaths in South Australia to the Estimated Mean Population.

| Year.      | Proportion to every Thousand of the Population of— |            |         |
|------------|--|------------|---------|
|            | Births.  | Marriages. | Deaths. |
| 1903 ..... | 23·84  | 6·36       | 10·89   |
| 1904 ..... | 25·49  | 7·08       | 10·42   |
| 1905 ..... | 24·54  | 7·21       | 10·45   |
| 1906 ..... | 24·57  | 7·38       | 10·66   |
| 1907 ..... | 25·04  | 8·35       | 10·16   |
| 1908 ..... | 25·81  | 8·23       | 10·14   |
| 1909 ..... | 25·91  | 8·43       | 9·74    |
| 1910 ..... | 26·50  | 9·21       | 10·09   |
| 1911 ..... | 26·89  | 9·81       | 9·82    |
| 1912 ..... | 28·65  | 9·62       | 10·28   |

BIRTHS AND DEATHS.

No. 3.—RETURN showing the Number of Births and Deaths Registered in South Australia in each Quarter of the Year 1912, and the Excess of Births over Deaths.

|                                   | Registered during<br>Year. |        |         | Quarter. |       |       |        |       |       |            |       |       |           |       |       |
|-----------------------------------|----------------------------|--------|---------|----------|-------|-------|--------|-------|-------|------------|-------|-------|-----------|-------|-------|
|                                   |                            |        |         | March.   |       |       | June.  |       |       | September. |       |       | December. |       |       |
|                                   | Total.                     | Males. | Females | Total.   | M.    | F.    | Total. | M.    | F.    | Total.     | M.    | F.    | Total.    | M.    | F.    |
| Births .....                      | 12,079                     | 6,168  | 5,911   | 2,880    | 1,458 | 1,422 | 2,861  | 1,472 | 1,389 | 3,126      | 1,575 | 1,551 | 3,212     | 1,663 | 1,549 |
| Deaths.....                       | 4,336                      | 2,409  | 1,927   | 1,088    | 610   | 478   | 1,124  | 628   | 496   | 1,130      | 604   | 526   | 994       | 567   | 427   |
| Excess of Births<br>over Deaths.. | 7,743                      | 3,759  | 3,984   | 1,792    | 848   | 944   | 1,737  | 844   | 893   | 1,996      | 971   | 1,025 | 2,218     | 1,096 | 1,122 |

No. 4.—RETURN showing the Number of Births and Deaths Registered in South Australia in each Month of the Year 1912.

| Month.          | Births. |        |          | Deaths. |        |          |
|-----------------|---------|--------|----------|---------|--------|----------|
|                 | Total.  | Males. | Females. | Total.  | Males. | Females. |
| January .....   | 925     | 478    | 447      | 366     | 197    | 169      |
| February .....  | 925     | 462    | 463      | 372     | 209    | 163      |
| March .....     | 1,030   | 518    | 512      | 350     | 204    | 146      |
| April .....     | 915     | 466    | 449      | 362     | 202    | 160      |
| May .....       | 981     | 498    | 483      | 407     | 228    | 179      |
| June .....      | 965     | 508    | 457      | 355     | 198    | 157      |
| July .....      | 1,072   | 540    | 532      | 396     | 214    | 182      |
| August .....    | 1,060   | 535    | 525      | 376     | 195    | 181      |
| September ..... | 994     | 500    | 494      | 358     | 195    | 163      |
| October .....   | 1,026   | 529    | 497      | 331     | 182    | 149      |
| November .....  | 1,266   | 661    | 605      | 320     | 191    | 129      |
| December .....  | 920     | 473    | 447      | 343     | 194    | 149      |
| Total .....     | 12,079  | 6,168  | 5,911    | 4,336   | 2,409  | 1,927    |

No.



No. 6.—COMPARATIVE RETURN showing the number of Births and Deaths Registered in the City of Adelaide in each Month of the Years 1911 and 1912 (including all those in Public Institutions).

| MONTH.      | BIRTHS. |          |        |        |          |        | DIVISIONS. | Cause of Death.                   | DEATHS. |          |        |        |          |        |
|-------------|---------|----------|--------|--------|----------|--------|------------|-----------------------------------|---------|----------|--------|--------|----------|--------|
|             | 1911.   |          |        | 1912.  |          |        |            |                                   | 1911.   |          |        | 1912.  |          |        |
|             | Males.  | Females. | Total. | Males. | Females. | Total. |            |                                   | Males.  | Females. | Total. | Males. | Females. | Total. |
| January ... | 47      | 39       | 86     | 54     | 57       | 111    |            | All causes .....                  | 60      | 39       | 99     | 48     | 44       | 92     |
|             |         |          |        |        |          |        | IA.        | Epidemic general diseases .....   | 3       | 5        | 8      | 3      | 4        | 7      |
|             |         |          |        |        |          |        | IB.        | Other general diseases .....      | 13      | 10       | 23     | 18     | 12       | 30     |
|             |         |          |        |        |          |        | II. to IX. | Local diseases .....              | 29      | 14       | 43     | 20     | 16       | 36     |
|             |         |          |        |        |          |        | X.         | Malformations .....               | —       | 2        | 2      | —      | —        | —      |
|             |         |          |        |        |          |        | XI.        | Infancy, Diseases peculiar to...  | 5       | 2        | 7      | 1      | 4        | 5      |
|             |         |          |        |        |          |        | XII.       | Old age .....                     | 1       | 4        | 5      | —      | 2        | 2      |
|             |         |          |        |        |          |        | XIII.      | External causes (violence, &c.)   | 7       | 1        | 8      | 5      | 1        | 6      |
|             |         |          |        |        |          |        | XIV.       | Ill-defined diseases or causes... | 2       | 1        | 3      | 1      | 5        | 6      |
| February... | 44      | 38       | 82     | 41     | 45       | 86     |            | All causes .....                  | 51      | 24       | 75     | 50     | 45       | 95     |
|             |         |          |        |        |          |        | IA.        | Epidemic general diseases .....   | 1       | —        | 1      | —      | 2        | 2      |
|             |         |          |        |        |          |        | IB.        | Other general diseases .....      | 13      | 5        | 18     | 16     | 15       | 31     |
|             |         |          |        |        |          |        | II. to IX. | Local diseases .....              | 21      | 15       | 36     | 20     | 15       | 35     |
|             |         |          |        |        |          |        | X.         | Malformations .....               | —       | —        | —      | —      | —        | —      |
|             |         |          |        |        |          |        | XI.        | Infancy, Diseases peculiar to...  | 2       | —        | 2      | 1      | 2        | 3      |
|             |         |          |        |        |          |        | XII.       | Old age .....                     | 5       | 2        | 7      | 3      | 5        | 8      |
|             |         |          |        |        |          |        | XIII.      | External causes (violence, &c.)   | 8       | 2        | 10     | 7      | 5        | 12     |
|             |         |          |        |        |          |        | XIV.       | Ill-defined diseases or causes... | 1       | —        | 1      | 3      | 1        | 4      |
| March ..... | 50      | 61       | 111    | 60     | 56       | 116    |            | All causes .....                  | 38      | 37       | 75     | 48     | 35       | 83     |
|             |         |          |        |        |          |        | IA.        | Epidemic general diseases .....   | 5       | 2        | 7      | 1      | —        | 1      |
|             |         |          |        |        |          |        | IB.        | Other general diseases .....      | 6       | 11       | 17     | 10     | 8        | 18     |
|             |         |          |        |        |          |        | II. to IX. | Local diseases .....              | 18      | 17       | 35     | 25     | 20       | 45     |
|             |         |          |        |        |          |        | X.         | Malformations .....               | —       | —        | —      | 2      | —        | 2      |
|             |         |          |        |        |          |        | XI.        | Infancy, Diseases peculiar to...  | 1       | 2        | 3      | 3      | 1        | 4      |
|             |         |          |        |        |          |        | XII.       | Old age .....                     | 2       | 3        | 5      | 2      | 6        | 8      |
|             |         |          |        |        |          |        | XIII.      | External causes (violence, &c.)   | 6       | —        | 6      | 5      | —        | 5      |
|             |         |          |        |        |          |        | XIV.       | Ill-defined diseases or causes... | —       | 2        | 2      | —      | —        | —      |
| Apri .....  | 42      | 37       | 79     | 54     | 43       | 97     |            | All causes .....                  | 50      | 31       | 81     | 56     | 28       | 84     |
|             |         |          |        |        |          |        | IA.        | Epidemic general diseases .....   | 2       | 1        | 3      | —      | 3        | 3      |
|             |         |          |        |        |          |        | IB.        | Other general diseases .....      | 8       | 5        | 13     | 14     | 6        | 20     |
|             |         |          |        |        |          |        | II. to IX. | Local diseases .....              | 28      | 21       | 49     | 26     | 14       | 40     |
|             |         |          |        |        |          |        | X.         | Malformations .....               | —       | —        | —      | 2      | —        | 2      |
|             |         |          |        |        |          |        | XI.        | Infancy, Diseases peculiar to...  | 3       | —        | 3      | 1      | 2        | 3      |
|             |         |          |        |        |          |        | XII.       | Old age .....                     | 4       | 2        | 6      | 6      | 1        | 7      |
|             |         |          |        |        |          |        | XIII.      | External causes (violence, &c.)   | 5       | 1        | 6      | 3      | —        | 3      |
|             |         |          |        |        |          |        | XIV.       | Ill-defined diseases or causes... | —       | 1        | 1      | 4      | 2        | 6      |
| May .....   | 54      | 60       | 114    | 46     | 38       | 84     |            | All causes .....                  | 49      | 43       | 92     | 63     | 30       | 93     |
|             |         |          |        |        |          |        | IA.        | Epidemic general diseases .....   | 3       | 1        | 4      | 5      | 2        | 7      |
|             |         |          |        |        |          |        | IB.        | Other general diseases .....      | 12      | 7        | 19     | 10     | 9        | 25     |
|             |         |          |        |        |          |        | II. to IX. | Local diseases .....              | 21      | 22       | 43     | 25     | 14       | 39     |
|             |         |          |        |        |          |        | X.         | Malformations .....               | —       | —        | —      | 1      | —        | 1      |
|             |         |          |        |        |          |        | XI.        | Infancy, Diseases peculiar to...  | —       | 4        | 4      | 4      | 1        | 5      |
|             |         |          |        |        |          |        | XII.       | Old age .....                     | 4       | 6        | 10     | 10     | 2        | 12     |
|             |         |          |        |        |          |        | XIII.      | External causes (violence, &c.)   | 4       | —        | 4      | 2      | 1        | 3      |
|             |         |          |        |        |          |        | XIV.       | Ill-defined diseases or causes... | 5       | 3        | 8      | —      | 1        | 1      |
| June.....   | 50      | 45       | 95     | 40     | 44       | 84     |            | All causes .....                  | 49      | 38       | 87     | 47     | 36       | 83     |
|             |         |          |        |        |          |        | IA.        | Epidemic general diseases .....   | —       | 1        | 1      | 1      | —        | 1      |
|             |         |          |        |        |          |        | IB.        | Other general diseases .....      | 9       | 12       | 21     | 17     | 8        | 25     |
|             |         |          |        |        |          |        | II. to IX. | Local diseases .....              | 25      | 16       | 41     | 18     | 20       | 38     |
|             |         |          |        |        |          |        | X.         | Malformations .....               | 1       | —        | 1      | —      | —        | —      |
|             |         |          |        |        |          |        | XI.        | Infancy, Diseases peculiar to...  | 2       | 1        | 3      | 2      | 1        | 3      |
|             |         |          |        |        |          |        | XII.       | Old age .....                     | 4       | 5        | 9      | 2      | 4        | 6      |
|             |         |          |        |        |          |        | XIII.      | External causes (violence, &c.)   | 5       | 1        | 6      | 5      | —        | 5      |
|             |         |          |        |        |          |        | XIV.       | Ill-defined diseases or causes... | 3       | 2        | 5      | 2      | 3        | 5      |
| July ....   | 30      | 38       | 68     | 49     | 57       | 106    |            | All causes .....                  | 50      | 37       | 87     | 48     | 43       | 91     |
|             |         |          |        |        |          |        | IA.        | Epidemic general diseases .....   | 1       | 2        | 3      | —      | 1        | 1      |
|             |         |          |        |        |          |        | IB.        | Other general diseases .....      | 12      | 9        | 21     | 13     | 13       | 26     |
|             |         |          |        |        |          |        | II. to IX. | Local diseases .....              | 23      | 21       | 44     | 22     | 21       | 43     |
|             |         |          |        |        |          |        | X.         | Malformations .....               | —       | —        | —      | —      | —        | —      |
|             |         |          |        |        |          |        | XI.        | Infancy, Diseases peculiar to...  | 3       | 1        | 4      | —      | 2        | 2      |
|             |         |          |        |        |          |        | XII.       | Old age .....                     | 7       | 1        | 8      | 7      | 4        | 11     |
|             |         |          |        |        |          |        | XIII.      | External causes (violence, &c.)   | 4       | 2        | 6      | 6      | 1        | 7      |
|             |         |          |        |        |          |        | XIV.       | Ill-defined diseases or causes... | —       | 1        | 1      | —      | 1        | 1      |
| August..... | 64      | 45       | 109    | 56     | 53       | 109    |            | All causes .....                  | 61      | 43       | 104    | 48     | 40       | 88     |
|             |         |          |        |        |          |        | IA.        | Epidemic general diseases .....   | 5       | 1        | 6      | —      | 2        | 2      |
|             |         |          |        |        |          |        | IB.        | Other general diseases .....      | 10      | 14       | 24     | 11     | 7        | 18     |
|             |         |          |        |        |          |        | II. to IX. | Local diseases .....              | 29      | 21       | 50     | 23     | 24       | 47     |
|             |         |          |        |        |          |        | X.         | Malformations .....               | —       | —        | —      | —      | —        | —      |
|             |         |          |        |        |          |        | XI.        | Infancy, Diseases peculiar to...  | 2       | 3        | 5      | 1      | —        | 1      |
|             |         |          |        |        |          |        | XII.       | Old age .....                     | 11      | 3        | 14     | 4      | 5        | 9      |
|             |         |          |        |        |          |        | XIII.      | External causes (violence, &c.)   | 4       | —        | 4      | 9      | —        | 9      |
|             |         |          |        |        |          |        | XIV.       | Ill-defined diseases or causes... | —       | 1        | 1      | —      | 2        | 2      |
| September.  | 56      | 51       | 107    | 63     | 61       | 124    |            | All causes .....                  | 43      | 39       | 82     | 52     | 40       | 92     |
|             |         |          |        |        |          |        | IA.        | Epidemic general diseases .....   | 2       | —        | 2      | 1      | 2        | 3      |
|             |         |          |        |        |          |        | IB.        | Other general diseases .....      | 7       | 17       | 24     | 12     | 10       | 22     |
|             |         |          |        |        |          |        | II. to IX. | Local diseases .....              | 24      | 16       | 40     | 23     | 16       | 39     |
|             |         |          |        |        |          |        | X.         | Malformations .....               | —       | —        | —      | —      | 1        | 1      |
|             |         |          |        |        |          |        | XI.        | Infancy, Diseases peculiar to...  | —       | —        | —      | 1      | 3        | 4      |
|             |         |          |        |        |          |        | XII.       | Old age .....                     | 4       | 4        | 8      | 3      | 2        | 5      |
|             |         |          |        |        |          |        | XIII.      | External causes (violence, &c.)   | 6       | 1        | 7      | 9      | 3        | 12     |
|             |         |          |        |        |          |        | XIV.       | Ill-defined diseases or causes... | —       | 1        | 1      | 3      | 3        | 6      |
| October ... | 53      | 52       | 105    | 67     | 61       | 128    |            | All causes .....                  | 41      | 55       | 96     | 42     | 43       | 85     |
|             |         |          |        |        |          |        | IA.        | Epidemic general diseases .....   | 3       | 4        | 7      | 1      | 1        | 2      |
|             |         |          |        |        |          |        | IB.        | Other general diseases .....      | 11      | 18       | 29     | 19     | 17       | 36     |
|             |         |          |        |        |          |        | II. to IX. | Local diseases .....              | 19      | 20       | 39     | 14     | 18       | 32     |
|             |         |          |        |        |          |        | X.         | Malformations .....               | 1       | 1        | 2      | 1      | —        | 1      |
|             |         |          |        |        |          |        | XI.        | Infancy, Diseases peculiar to...  | 3       | 3        | 6      | 3      | —        | 3      |
|             |         |          |        |        |          |        | XII.       | Old age .....                     | 2       | 9        | 11     | 2      | 4        | 6      |
|             |         |          |        |        |          |        | XIII.      | External causes (violence, &c.)   | 1       | —        | 1      | 1      | 2        | 3      |
|             |         |          |        |        |          |        | XIV.       | Ill-defined diseases or causes... | 1       | —        | 1      | 1      | 1        | 2      |
| November.   | 40      | 49       | 89     | 79     | 63       | 142    |            | All causes .....                  | 55      | 41       | 96     | 53     | 30       | 83     |
|             |         |          |        |        |          |        | IA.        | Epidemic general diseases .....   | —       | 2        | 2      | 3      | 4        | 7      |
|             |         |          |        |        |          |        | IB.        | Other general diseases .....      | 16      | 11       | 27     | 15     | 7        | 22     |
|             |         |          |        |        |          |        | II. to IX. | Local diseases .....              | 25      | 17       | 42     | 21     | 13       | 34     |
|             |         |          |        |        |          |        | X.         | Malformations .....               | —       | —        | —      | —      | —        | —      |
|             |         |          |        |        |          |        | XI.        | Infancy, Diseases peculiar to...  | 3       | 1        | 4      | 2      | 3        | 5      |
|             |         |          |        |        |          |        | XII.       | Old age .....                     | 7       | 5        | 12     | 6      | 2        | 8      |
|             |         |          |        |        |          |        | XIII.      | External causes (violence, &c.)   | 3       | 3        | 6      | 5      | —        | 5      |
|             |         |          |        |        |          |        | XIV.       | Ill-defined diseases or causes... | 1       | 2        | 3      | 1      | 1        | 2      |
| December... | 45      | 42       | 87     | 51     | 35       | 86     |            | All causes .....                  | 53      | 35       | 88     | 45     | 34       | 79     |
|             |         |          |        |        |          |        | IA.        | Epidemic general diseases .....   | 1       | —        | 1      | 2      | 2        | 4      |
|             |         |          |        |        |          |        | IB.        | Other general diseases .....      | 22      | 11       | 33     | 12     | 11       | 23     |
|             |         |          |        |        |          |        | II. to IX. | Local diseases .....              | 22      | 16       | 38     | 18     | 16       | 34     |
|             |         |          |        |        |          |        | X.         | Malformations .....               | —       | —        | —      | —      | —        | —      |
|             |         |          |        |        |          |        | XI.        | Infancy, Diseases peculiar to...  | 3       | 1        | 4      | 6      | 2        | 8      |
|             |         |          |        |        |          |        | XII.       | Old age .....                     | —       | 3        | 3      | 2      | 1        | 3      |
|             |         |          |        |        |          |        | XIII.      | External causes (violence, &c.)   | 4       | 3        | 7      | 3      | 2        | 5      |
|             |         |          |        |        |          |        | XIV.       | Ill-defined diseases or causes... | 1       | 1        | 2      | 2      | —        | 2      |



No. 7.—RETURN showing the Number of Births and Deaths Registered in each Registration District in the Years 1908 to 1912, inclusive.

No. 19.

| District.            | Births. |       |        |       |       |        |       |       |        |       |       |        | Deaths. |       |        |       |       |        |       |       |        |       |       |        |       |       |        |       |       |       |
|----------------------|---------|-------|--------|-------|-------|--------|-------|-------|--------|-------|-------|--------|---------|-------|--------|-------|-------|--------|-------|-------|--------|-------|-------|--------|-------|-------|--------|-------|-------|-------|
|                      | 1908.   |       |        | 1909. |       |        | 1910. |       |        | 1911. |       |        | 1912.   |       |        | 1908. |       |        | 1909. |       |        | 1910. |       |        | 1911. |       |        | 1912. |       |       |
|                      | M.      | F.    | Total. | M.    | F.    | Total. | M.    | F.    | Total. | M.    | F.    | Total. | M.      | F.    | Total. | M.    | F.    | Total. | M.    | F.    | Total. | M.    | F.    | Total. | M.    | F.    | Total. |       |       |       |
|                      |         |       |        |       |       |        |       |       |        |       |       |        |         |       |        |       |       |        |       |       |        |       |       |        |       |       |        |       |       |       |
| Adelaide .....       | 1,074   | 1,087 | 2,161  | 1,150 | 1,061 | 2,220  | 1,174 | 1,146 | 2,320  | 1,315 | 1,246 | 2,561  | 1,514   | 1,378 | 2,892  | 765   | 593   | 1,358  | 734   | 593   | 1,327  | 773   | 666   | 1,439  | 822   | 714   | 1,536  | 853   | 720   | 1,573 |
| Willunga.....        | 22      | 17    | 39     | 29    | 12    | 41     | 29    | 26    | 55     | 24    | 27    | 51     | 22      | 19    | 41     | 9     | 11    | 20     | 7     | 8     | 15     | 5     | 8     | 13     | 12    | 11    | 23     | 8     | 10    | 18    |
| Yankalilla.....      | 33      | 29    | 62     | 33    | 30    | 63     | 41    | 37    | 78     | 28    | 33    | 61     | 38      | 33    | 71     | 9     | 12    | 21     | 6     | 9     | 15     | 14    | 10    | 24     | 11    | 5     | 16     | 6     | 6     | 12    |
| Encounter Bay.....   | 23      | 32    | 55     | 28    | 42    | 70     | 27    | 35    | 62     | 31    | 34    | 65     | 37      | 46    | 83     | 15    | 13    | 28     | 15    | 15    | 30     | 9     | 13    | 22     | 14    | 7     | 21     | 13    | 7     | 20    |
| Strathalbyn.....     | 47      | 40    | 87     | 50    | 63    | 113    | 48    | 45    | 93     | 41    | 49    | 90     | 44      | 52    | 96     | 16    | 21    | 37     | 19    | 18    | 37     | 24    | 16    | 40     | 13    | 16    | 29     | 18    | 15    | 33    |
| Robe.....            | 37      | 50    | 87     | 43    | 41    | 84     | 40    | 36    | 76     | 44    | 38    | 82     | 42      | 32    | 74     | 18    | 13    | 31     | 14    | 14    | 28     | 17    | 17    | 34     | 19    | 12    | 31     | 9     | 15    | 24    |
| Grey.....            | 232     | 216   | 448    | 208   | 200   | 408    | 202   | 221   | 423    | 225   | 200   | 425    | 222     | 194   | 416    | 62    | 51    | 113    | 68    | 52    | 120    | 77    | 70    | 147    | 59    | 51    | 110    | 77    | 58    | 135   |
| Wellington.....      | 91      | 97    | 188    | 111   | 97    | 208    | 140   | 128   | 268    | 171   | 143   | 314    | 174     | 182   | 356    | 21    | 8     | 29     | 23    | 21    | 44     | 40    | 14    | 54     | 50    | 27    | 77     | 49    | 24    | 73    |
| Mount Vale.....      | 51      | 39    | 90     | 25    | 32    | 57     | 41    | 33    | 74     | 26    | 42    | 68     | 29      | 29    | 58     | 9     | 14    | 23     | 12    | 9     | 21     | 15    | 13    | 28     | 14    | 13    | 27     | 14    | 10    | 24    |
| Nairne.....          | 48      | 50    | 98     | 43    | 63    | 106    | 60    | 50    | 110    | 42    | 43    | 85     | 63      | 58    | 121    | 15    | 22    | 37     | 23    | 20    | 43     | 16    | 11    | 27     | 20    | 15    | 35     | 14    | 21    | 35    |
| Talunga.....         | 93      | 86    | 179    | 107   | 79    | 186    | 114   | 102   | 216    | 105   | 101   | 206    | 113     | 127   | 240    | 30    | 29    | 59     | 36    | 30    | 66     | 35    | 25    | 60     | 30    | 20    | 59     | 33    | 32    | 65    |
| Highercombe.....     | 71      | 73    | 144    | 82    | 76    | 158    | 96    | 77    | 173    | 71    | 89    | 160    | 93      | 103   | 196    | 14    | 16    | 30     | 21    | 26    | 47     | 24    | 15    | 39     | 19    | 20    | 39     | 26    | 22    | 48    |
| Port Gawler.....     | 21      | 25    | 46     | 21    | 27    | 48     | 27    | 20    | 47     | 20    | 21    | 41     | 27      | 35    | 62     | 4     | 3     | 7      | —     | 6     | 6      | 5     | 2     | 7      | 4     | 5     | 9      | 3     | 10    | 13    |
| Crawford.....        | 52      | 53    | 105    | 57    | 46    | 103    | 75    | 58    | 133    | 62    | 66    | 128    | 43      | 58    | 101    | 20    | 19    | 39     | 23    | 16    | 39     | 18    | 12    | 30     | 9     | 13    | 22     | 15    | 21    | 36    |
| Barossa.....         | 33      | 26    | 59     | 24    | 31    | 55     | 24    | 30    | 54     | 26    | 24    | 50     | 24      | 32    | 56     | 7     | 10    | 17     | 11    | 9     | 20     | 4     | 3     | 7      | 10    | 7     | 17     | 7     | 4     | 11    |
| Angaston.....        | 118     | 115   | 233    | 116   | 117   | 233    | 118   | 126   | 244    | 117   | 112   | 229    | 109     | 132   | 241    | 40    | 30    | 70     | 37    | 36    | 73     | 29    | 50    | 79     | 30    | 29    | 59     | 22    | 23    | 45    |
| Kapunda.....         | 83      | 64    | 147    | 76    | 76    | 152    | 90    | 71    | 161    | 78    | 79    | 157    | 89      | 82    | 171    | 29    | 28    | 57     | 33    | 24    | 57     | 21    | 22    | 43     | 28    | 26    | 54     | 21    | 18    | 39    |
| Gilbert.....         | 123     | 129   | 252    | 110   | 116   | 226    | 142   | 124   | 266    | 109   | 118   | 227    | 136     | 135   | 271    | 57    | 41    | 98     | 48    | 34    | 82     | 53    | 46    | 99     | 47    | 41    | 88     | 72    | 46    | 118   |
| Burra.....           | 143     | 137   | 280    | 142   | 140   | 282    | 160   | 171   | 331    | 153   | 143   | 296    | 160     | 174   | 334    | 32    | 36    | 68     | 50    | 32    | 82     | 43    | 35    | 78     | 40    | 26    | 66     | 37    | 35    | 72    |
| Clare.....           | 122     | 99    | 221    | 128   | 110   | 238    | 126   | 119   | 245    | 129   | 125   | 254    | 148     | 150   | 298    | 43    | 41    | 84     | 38    | 31    | 69     | 51    | 44    | 95     | 59    | 32    | 91     | 64    | 40    | 104   |
| Flinders.....        | 337     | 370   | 707    | 388   | 372   | 760    | 374   | 393   | 767    | 416   | 384   | 800    | 419     | 390   | 809    | 143   | 133   | 276    | 115   | 103   | 218    | 133   | 101   | 234    | 120   | 97    | 217    | 168   | 106   | 274   |
| Frome.....           | 148     | 142   | 290    | 177   | 146   | 323    | 196   | 161   | 357    | 218   | 206   | 424    | 214     | 232   | 446    | 28    | 27    | 55     | 42    | 21    | 63     | 58    | 31    | 89     | 52    | 34    | 86     | 74    | 30    | 104   |
| Daly.....            | 266     | 236   | 502    | 310   | 246   | 556    | 290   | 242   | 532    | 291   | 305   | 596    | 306     | 309   | 615    | 96    | 76    | 172    | 86    | 54    | 140    | 105   | 64    | 169    | 85    | 60    | 145    | 120   | 64    | 184   |
| Upper Wakefield..... | 475     | 479   | 954    | 519   | 448   | 967    | 492   | 426   | 918    | 482   | 498   | 980    | 536     | 467   | 1,003  | 175   | 145   | 320    | 189   | 117   | 306    | 160   | 134   | 294    | 141   | 130   | 271    | 164   | 128   | 292   |
| Port Adelaide.....   | 23      | 18    | 41     | 23    | 16    | 39     | 26    | 23    | 49     | 20    | 23    | 43     | 20      | 17    | 37     | 8     | 9     | 17     | 9     | 3     | 12     | 3     | 0     | 12     | 7     | 13    | 20     | 7     | 7     | 14    |
| Hindmarsh.....       | 303     | 356   | 719    | 402   | 375   | 777    | 387   | 413   | 800    | 424   | 431   | 855    | 523     | 503   | 1,026  | 119   | 122   | 241    | 139   | 121   | 260    | 156   | 114   | 270    | 165   | 134   | 299    | 169   | 156   | 325   |
| Norwood.....         | 260     | 235   | 495    | 295   | 266   | 561    | 308   | 306   | 614    | 336   | 322   | 658    | 360     | 344   | 704    | 66    | 82    | 148    | 69    | 82    | 151    | 83    | 79    | 162    | 115   | 78    | 193    | 85    | 88    | 173   |
| Total.....           | 535     | 532   | 1,067  | 518   | 512   | 1,030  | 548   | 520   | 1,068  | 611   | 540   | 1,151  | 663     | 598   | 1,261  | 179   | 200   | 379    | 213   | 198   | 411    | 192   | 227   | 419    | 184   | 214   | 398    | 261   | 211   | 472   |
| Total.....           | 4,924   | 4,832 | 9,756  | 5,224 | 4,840 | 10,064 | 5,395 | 5,145 | 10,540 | 5,615 | 5,442 | 11,057 | 6,168   | 5,911 | 12,079 | 2,029 | 1,805 | 3,834  | 2,080 | 1,702 | 3,782  | 2,163 | 1,851 | 4,014  | 2,179 | 1,859 | 4,038  | 2,409 | 1,927 | 4,336 |

19

No. 8.—RETURN showing the Number of Births Registered in each Quarter of the Year 1912 in South Australia, and the Excess of Births over Deaths.

No.

| Districts.                                     | Births. |   |       |       |       |        |          | Number<br>of<br>Deaths. | Excess of<br>Births<br>over<br>Deaths. |
|--|---------|---|-------|-------|-------|--------|----------|-------------------------|--|
|  | Total.  | Registered in the Quarter ended the<br>last day of— |       |       |       | Males. | Females. |                         |  |
|  |         | March.  | June. | Sept. | Dec.  |        |          |                         |  |
| Metropolitan { City of Adelaide .....          | 1,273   | 313   | 265   | 339   | 356   | 660    | 613      | 1,048                   | 225                                    |
| Extra-Metropolitan { Suburbs of Adelaide ..... | 4,610   | 1,079   | 1,096 | 1,175 | 1,260 | 2,400  | 2,210    | 1,495                   | 3,115                                  |
| Extra-Metropolitan.....                        | 6,196   | 1,488   | 1,500 | 1,612 | 1,596 | 3,108  | 3,088    | 1,793                   | 4,403                                  |
| Total.....                                     | 12,079  | 2,880   | 2,861 | 3,126 | 3,212 | 6,168  | 5,911    | 4,336                   | 7,743                                  |

No. 9.—DECENNIAL RETURN showing the Number of Births Registered in South Australia in each Year ; also showing the Number Registered in each Quarter, and Excess of Births over Deaths in each Year.

|            | Registered during Year. |        |          | Registered in the Quarter ended on the last day of— |        |          |        |        |          |            |        |          |           |        |          | Number of Deaths. | Excess of Births over Deaths. |
|------------|-------------------------|--------|----------|---|--------|----------|--------|--------|----------|------------|--------|----------|-----------|--------|----------|-------------------|-------------------------------|
|            |                         |        |          | March.  |        |          | June.  |        |          | September. |        |          | December. |        |          |                   |                               |
|            | Total.                  | Males. | Females. | Total.  | Males. | Females. | Total. | Males. | Females. | Total.     | Males. | Females. | Total.    | Males. | Females. |                   |                               |
| 1903 ..... | 8,475                   | 4,464  | 4,011    | 2,058   | 1,061  | 997      | 2,183  | 1,164  | 1,019    | 2,158      | 1,142  | 1,016    | 2,076     | 1,097  | 979      | 3,873             | 4,602                         |
| 1904 ..... | 9,100                   | 4,665  | 4,435    | 2,120   | 1,105  | 1,015    | 2,449  | 1,253  | 1,196    | 2,349      | 1,182  | 1,167    | 2,182     | 1,125  | 1,057    | 3,719             | 5,381                         |
| 1905 ..... | 8,832                   | 4,491  | 4,341    | 2,121   | 1,051  | 1,070    | 2,309  | 1,178  | 1,131    | 2,345      | 1,179  | 1,166    | 2,057     | 1,083  | 974      | 3,761             | 5,071                         |
| 1906 ....  | 8,921                   | 4,605  | 4,316    | 2,116   | 1,099  | 1,017    | 2,323  | 1,212  | 1,111    | 2,431      | 1,253  | 1,178    | 2,051     | 1,041  | 1,010    | 3,872             | 5,049                         |
| 1907 ..... | 9,209                   | 4,675  | 4,534    | 2,081   | 1,056  | 1,025    | 2,403  | 1,179  | 1,224    | 2,504      | 1,268  | 1,236    | 2,221     | 1,172  | 1,049    | 3,736             | 5,473                         |
| 1908 ..... | 9,756                   | 4,924  | 4,832    | 2,337   | 1,156  | 1,181    | 2,506  | 1,252  | 1,254    | 2,488      | 1,285  | 1,203    | 2,425     | 1,231  | 1,194    | 3,834             | 5,922                         |
| 1909 ..... | 10,064                  | 5,224  | 4,840    | 2,386   | 1,240  | 1,146    | 2,601  | 1,350  | 1,251    | 2,659      | 1,401  | 1,258    | 2,418     | 1,233  | 1,185    | 3,782             | 6,282                         |
| 1910 ..... | 10,540                  | 5,395  | 5,145    | 2,504   | 1,282  | 1,222    | 2,719  | 1,382  | 1,337    | 2,813      | 1,426  | 1,387    | 2,504     | 1,305  | 1,199    | 4,014             | 6,526                         |
| 1911 ..... | 11,057                  | 5,615  | 5,442    | 2,535   | 1,302  | 1,233    | 2,916  | 1,491  | 1,425    | 2,909      | 1,480  | 1,429    | 2,697     | 1,342  | 1,355    | 4,038             | 7,019                         |
| 1912 ..... | 12,079                  | 6,168  | 5,911    | 2,880   | 1,458  | 1,422    | 2,861  | 1,472  | 1,389    | 3,126      | 1,575  | 1,551    | 3,212     | 1,663  | 1,549    | 4,336             | 7,743                         |

No. 10.—DECENNIAL RETURN showing the Number of Births Registered in South Australia in the Quarters of the Years—

|                              | 1903. | 1904. | 1905. | 1906. | 1907. | 1908. | 1909.  | 1910.  | 1911.  | 1912.  |
|------------------------------|-------|-------|-------|-------|-------|-------|--------|--------|--------|--------|
| Quarter ended March 31 ..... | 2,058 | 2,120 | 2,121 | 2,116 | 2,081 | 2,337 | 2,386  | 2,504  | 2,535  | 2,880  |
| June 30 .....                | 2,183 | 2,449 | 2,309 | 2,323 | 2,403 | 2,506 | 2,601  | 2,719  | 2,916  | 2,861  |
| September 30 .....           | 2,158 | 2,349 | 2,345 | 2,431 | 2,504 | 2,488 | 2,659  | 2,813  | 2,909  | 3,126  |
| December 31 .....            | 2,076 | 2,182 | 2,057 | 2,051 | 2,221 | 2,425 | 2,418  | 2,504  | 2,697  | 3,212  |
| Total .....                  | 8,475 | 9,100 | 8,832 | 8,921 | 9,209 | 9,756 | 10,064 | 10,540 | 11,057 | 12,079 |

No.

No. 11.—DECENNIAL RETURN showing the Number of Marriages celebrated in South Australia in the Quarters of the Years—

|         |               |                    |       |       |       |       |       |       |       |       |       |       |
|---------|---------------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| No. 19. | Quarter ended | March 31.....      | 1903. | 1904. | 1905. | 1906. | 1907. | 1908. | 1909. | 1910. | 1911. | 1912. |
|         |               | June 30 .....      | 489   | 608   | 635   | 605   | 738   | 755   | 782   | 909   | 926   | 920   |
|         |               | September 30 ..... | 611   | 661   | 637   | 738   | 772   | 750   | 854   | 918   | 1,091 | 1,090 |
|         |               | December 31 .....  | 599   | 641   | 653   | 653   | 818   | 804   | 821   | 916   | 952   | 936   |
|         |               |                    | 561   | 616   | 669   | 683   | 742   | 803   | 818   | 918   | 1,067 | 1,110 |
|         |               | Total .....        | 2,260 | 2,526 | 2,594 | 2,679 | 3,070 | 3,112 | 3,275 | 3,661 | 4,036 | 4,056 |

No. 12.—DECENNIAL RETURN showing the Number of Marriages celebrated in South Australia.

| Year.     | Total. | Registered in the<br>Quarter ended last<br>day of— |       |            |           | Celebrated according to rites of— |               |                    |           |                         |            |                        |                      |                         |          |                           |                         |            |       |             | Contracted between— |                            |                          |                    |                       |                             |                          |                            |                         |
|-----------|--------|--|-------|------------|-----------|-----------------------------------|---------------|--------------------|-----------|-------------------------|------------|------------------------|----------------------|-------------------------|----------|---------------------------|-------------------------|------------|-------|-------------|---------------------|----------------------------|--------------------------|--------------------|-----------------------|-----------------------------|--------------------------|----------------------------|-------------------------|
|           |        | March.   | June. | September. | December. | Church of<br>England.             | Presbyterian. | Roman<br>Catholic. | Lutheran. | Congrega-<br>tionalist. | Methodist. | Christian<br>Brethren. | Church of<br>Christ. | Free Presby-<br>terian. | Baptist. | Seventh Day<br>Adventist. | City Mission<br>Church. | Moravians. | Jews. | Unitarians. | Registrars.         | Officiating<br>Registrars. | New Jerusalem<br>Church. | Salvation<br>Army. | Latter-Day<br>Saints. | Bachelors and<br>Spinsters. | Bachelors and<br>Widows. | Widowers and<br>Spinsters. | Widowers and<br>Widows. |
|           |        |  |       |            |           |                                   |               |                    |           |                         |            |                        |                      |                         |          |                           |                         |            |       |             |                     |                            |                          |                    |                       |                             |                          |                            |                         |
| 1903..... | 2,260  | 489  | 611   | 599        | 561       | 461                               | 104           | 249                | 167       | 109                     | 670        | 24                     | 106                  | 4                       | 176      | 3                         | 20                      | 5          | 2     | 6           | 93                  | 14                         | 29                       | 18                 | —                     | 1,998                       | 60                       | 140                        | 62                      |
| 1904..... | 2,526  | 608  | 661   | 641        | 616       | 519                               | 128           | 264                | 147       | 104                     | 825        | 17                     | 105                  | 3                       | 200      | 1                         | 24                      | 2          | 4     | 3           | 100                 | 11                         | 37                       | 32                 | —                     | 2,228                       | 65                       | 161                        | 72                      |
| 1905..... | 2,594  | 635  | 637   | 653        | 669       | 543                               | 129           | 260                | 176       | 107                     | 870        | 30                     | 109                  | —                       | 173      | 1                         | 12                      | 1          | 9     | 1           | 96                  | 12                         | 35                       | 30                 | —                     | 2,339                       | 67                       | 141                        | 47                      |
| 1906..... | 2,679  | 605  | 738   | 653        | 683       | 505                               | 123           | 295                | 157       | 120                     | 860        | 16                     | 120                  | 5                       | 191      | 2                         | 24                      | 2          | 3     | —           | 113                 | 17                         | 26                       | 40                 | —                     | 2,432                       | 61                       | 138                        | 48                      |
| 1907..... | 3,070  | 738  | 772   | 818        | 742       | 640                               | 151           | 280                | 194       | 140                     | 1082       | 27                     | 151                  | 2                       | 228      | 4                         | 30                      | 2          | 1     | 5           | 78                  | 19                         | —                        | 32                 | 4                     | 2,797                       | 64                       | 150                        | 59                      |
| 1908..... | 3,112  | 755  | 750   | 804        | 803       | 698                               | 137           | 344                | 195       | 159                     | 1001       | 19                     | 139                  | 5                       | 212      | 4                         | 40                      | —          | 6     | 1           | 114                 | 11                         | —                        | 26                 | 1                     | 2,803                       | 78                       | 168                        | 63                      |
| 1909..... | 3,275  | 782  | 854   | 821        | 818       | 732                               | 139           | 320                | 211       | 160                     | 1085       | 26                     | 161                  | 6                       | 211      | 5                         | 42                      | —          | 5     | 4           | 110                 | 25                         | —                        | 31                 | 2                     | 2,939                       | 85                       | 161                        | 90                      |
| 1910..... | 3,661  | 909  | 918   | 916        | 918       | 801                               | 172           | 392                | 218       | 191                     | 1236       | 28                     | 167                  | 4                       | 239      | 10                        | 23                      | —          | 2     | 7           | 121                 | 14                         | —                        | 31                 | 5                     | 3,325                       | 92                       | 159                        | 85                      |
| 1911..... | 4,036  | 926  | 1,091 | 952        | 1,067     | 911                               | 224           | 385                | 239       | 225                     | 1,339      | 25                     | 207                  | 4                       | 272      | 6                         | —                       | —          | 3     | 1           | 127                 | 18                         | —                        | 48                 | 2                     | 3,693                       | 108                      | 157                        | 78                      |
| 1912..... | 4,056  | 920  | 1,090 | 936        | 1,110     | 903                               | 213           | 400                | 221       | 264                     | 1,318      | 23                     | 182                  | —                       | 300      | 7                         | —                       | —          | 2     | 6           | 152                 | 21                         | —                        | 42                 | 2                     | 3,706                       | 103                      | 180                        | 67                      |

No. 13.—RETURN showing the Number of Persons Married, at different Ages, in South Australia in the Year 1912.

| Ages .....                   | 14— |    | 15— |    | 16— |    | 17— |    | 18— |     | 19— |     | 20— |     | 21—   |       | 25—   |       | 30— |     | 35— |     | 40— |    | 45— |    | 50— |    | 55— |    | 60— |    | 65— |    | 70 and upwards. |     | Total. |       |        |       |  |
|------------------------------|-----|----|-----|----|-----|----|-----|----|-----|-----|-----|-----|-----|-----|-------|-------|-------|-------|-----|-----|-----|-----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----------------|-----|--------|-------|--------|-------|--|
|                              | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F.  | M.  | F.  | M.  | F.  | M.    | F.    | M.    | F.    | M.  | F.  | M.  | F.  | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.              | F.  | M.     | F.    | Total. |       |  |
| Celebrated in Quarter ended— |     |    |     |    |     |    |     |    |     |     |     |     |     |     |       |       |       |       |     |     |     |     |     |    |     |    |     |    |     |    |     |    |     |    |                 |     |        |       |        |       |  |
| March 31 .....               | —   | —  | —   | 4  | —   | 8  | 1   | 19 | 6   | 30  | 8   | 54  | 24  | 66  | 290   | 342   | 342   | 258   | 132 | 79  | 57  | 34  | 18  | 10 | 24  | 5  | 6   | 8  | 3   | —  | 4   | 1  | 3   | 2  | 2               | —   | 920    | 920   | 1,840  |       |  |
| June 30 .....                | —   | —  | —   | 1  | —   | 5  | 1   | 13 | 7   | 44  | 12  | 55  | 24  | 76  | 299   | 386   | 415   | 310   | 162 | 111 | 75  | 45  | 41  | 22 | 23  | 11 | 16  | 8  | 5   | 1  | 7   | 1  | 1   | 1  | 2               | —   | 1,090  | 1,090 | 2,180  |       |  |
| Sept. 30 .....               | —   | —  | —   | —  | —   | 4  | —   | 25 | 5   | 35  | 15  | 55  | 26  | 70  | 268   | 325   | 335   | 265   | 144 | 87  | 68  | 32  | 30  | 16 | 18  | 14 | 12  | 2  | 7   | 4  | 7   | 3  | —   | 1  | 1               | —   | 936    | 936   | 1,872  |       |  |
| Dec. 31 .....                | —   | —  | —   | 1  | —   | 5  | 1   | 17 | 3   | 36  | 18  | 52  | 34  | 63  | 278   | 370   | 420   | 341   | 177 | 118 | 72  | 46  | 40  | 26 | 16  | 16 | 19  | 10 | 14  | 4  | 12  | 5  | 5   | —  | 1               | 1   | —      | 1,110 | 1,110  | 2,220 |  |
| Total . .....                | —   | —  | —   | 6  | —   | 22 | 3   | 74 | 21  | 145 | 53  | 214 | 108 | 275 | 1,135 | 1,423 | 1,512 | 1,174 | 615 | 395 | 272 | 157 | 129 | 74 | 81  | 46 | 53  | 28 | 29  | 9  | 30  | 10 | 9   | 4  | 6               | —   | 4,056  | 4,056 | 8,112  |       |  |
| Widowers and Spinsters ..... | —   | —  | —   | —  | —   | 1  | —   | 1  | —   | 1   | —   | 1   | —   | 5   | 1     | 28    | 18    | 42    | 28  | 36  | 34  | 27  | 25  | 14 | 21  | 12 | 27  | 8  | 13  | 3  | 8   | 1  | 4   | —  | 1               | —   | 180    | 180   | 360    |       |  |
| Widowers and Widows .....    | —   | —  | —   | —  | —   | —  | —   | —  | —   | —   | —   | —   | —   | —   | —     | 2     | 1     | 1     | 3   | 4   | 2   | 9   | 7   | 12 | 10  | 12 | 9   | 12 | 10  | 4  | 15  | 7  | 5   | 4  | 5               | —   | 67     | 67    | 134    |       |  |
| Bachelors and Widows .....   | —   | —  | —   | —  | —   | —  | —   | —  | —   | —   | —   | —   | —   | —   | 12    | 2     | 28    | 22    | 19  | 27  | 18  | 22  | 6   | 11 | 7   | 10 | 7   | 6  | 5   | 2  | 1   | 1  | —   | —  | —               | 103 | 103    | 206   |        |       |  |
| Signatures by marks .....    | —   | —  | —   | —  | —   | 1  | —   | —  | —   | 3   | —   | —   | —   | —   | 5     | 3     | 6     | 4     | 3   | 1   | 3   | —   | —   | —  | —   | 3  | 1   | 3  | —   | —  | 5   | —  | 2   | 1  | —               | —   | —      | 25    | 19     | 44    |  |

No. 14.—RETURN showing the Number of Deaths Registered in each Quarter of the Year 1912 in South Australia, and the Excess of Births over Deaths.

| Districts.                           | Total. | Males. | Females. | Registered in the Quarter ended last day of— |       |            |           | Number of Births. | Excess of Births over Deaths. |
|--------------------------------------|--------|--------|----------|--|-------|------------|-----------|-------------------|-------------------------------|
|                                      |        |        |          | March.                                       | June. | September. | December. |                   |                               |
| Metropolitan { City of Adelaide..... | 1,048  | 600    | 448      | 270  | 260   | 271        | 247       | 1,273             | 225                           |
| Suburbs ".....                       | 1,495  | 768    | 727      | 382  | 399   | 399        | 315       | 4,610             | 3,115                         |
| Extra-Metropolitan.....              | 1,793  | 1,041  | 752      | 436  | 465   | 460        | 432       | 6,196             | 4,403                         |
| Total .....                          | 4,336  | 2,409  | 1,927    | 1,088  | 1,124 | 1,130      | 994       | 12,079            | 7,743                         |

No. 15.—DECENNIAL RETURN showing the Number of Deaths Registered in South Australia in each Year; also showing the Number Registered in each Quarter, and Excess of Births over Deaths in each Year.

| Year.     | Registered during Year. |        |          | Registered in the Quarter ended on the last day of— |        |          |        |        |          |            |        |          |           |        |          | Number of Births. | Excess of Births over Deaths. |
|-----------|-------------------------|--------|----------|---|--------|----------|--------|--------|----------|------------|--------|----------|-----------|--------|----------|-------------------|-------------------------------|
|           |                         |        |          | March.  |        |          | June.  |        |          | September. |        |          | December. |        |          |                   |                               |
|           | Total.                  | Males. | Females. | Total.  | Males. | Females. | Total. | Males. | Females. | Total.     | Males. | Females. | Total.    | Males. | Females. |                   |                               |
| 1903..... | 3,873                   | 2,171  | 1,702    | 972   | 545    | 427      | 940    | 532    | 408      | 1,009      | 560    | 449      | 952       | 534    | 418      | 8,475             | 4,602                         |
| 1904..... | 3,719                   | 2,019  | 1,700    | 933   | 511    | 422      | 982    | 540    | 442      | 929        | 490    | 439      | 875       | 478    | 397      | 9,100             | 5,381                         |
| 1905..... | 3,761                   | 2,003  | 1,758    | 988   | 537    | 451      | 956    | 517    | 439      | 918        | 476    | 442      | 899       | 473    | 426      | 8,832             | 5,071                         |
| 1906..... | 3,872                   | 2,053  | 1,819    | 1,089   | 554    | 535      | 954    | 490    | 464      | 937        | 531    | 406      | 892       | 478    | 414      | 8,921             | 5,049                         |
| 1907..... | 3,736                   | 1,998  | 1,738    | 918   | 520    | 398      | 862    | 460    | 402      | 1,013      | 516    | 497      | 943       | 502    | 441      | 9,209             | 5,473                         |
| 1908..... | 3,834                   | 2,029  | 1,805    | 1,083   | 564    | 519      | 905    | 488    | 417      | 959        | 499    | 460      | 887       | 478    | 409      | 9,756             | 5,922                         |
| 1909..... | 3,782                   | 2,080  | 1,702    | 958   | 565    | 393      | 895    | 480    | 415      | 1,021      | 545    | 476      | 908       | 490    | 418      | 10,064            | 6,282                         |
| 1910..... | 4,014                   | 2,163  | 1,851    | 985   | 517    | 468      | 1,036  | 549    | 487      | 986        | 546    | 440      | 1,007     | 551    | 456      | 10,540            | 6,526                         |
| 1911..... | 4,038                   | 2,179  | 1,859    | 948   | 517    | 431      | 989    | 527    | 462      | 1,072      | 603    | 469      | 1,029     | 532    | 497      | 11,057            | 7,019                         |
| 1912..... | 4,336                   | 2,409  | 1,927    | 1,088   | 610    | 478      | 1,124  | 628    | 496      | 1,130      | 604    | 526      | 994       | 567    | 427      | 12,079            | 7,743                         |

No. 16.—DECENNIAL RETURN showing the Number of Deaths Registered in South Australia in the Quarters of the Years—

| Quarter ended      | 1903. | 1904. | 1905. | 1906. | 1907. | 1908. | 1909. | 1910. | 1911. | 1912. |
|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                    |       |       |       |       |       |       |       |       |       |       |
| March 31 .....     | 972   | 933   | 988   | 1,089 | 918   | 1,083 | 958   | 985   | 948   | 1,088 |
| June 30 .....      | 940   | 982   | 956   | 954   | 862   | 905   | 895   | 1,036 | 989   | 1,124 |
| September 30 ..... | 1,009 | 929   | 918   | 937   | 1,013 | 959   | 1,021 | 986   | 1,072 | 1,130 |
| December 31.....   | 952   | 875   | 899   | 892   | 943   | 887   | 908   | 1,007 | 1,029 | 994   |
| Total .....        | 3,873 | 3,719 | 3,761 | 3,872 | 3,736 | 3,834 | 3,782 | 4,014 | 4,038 | 4,336 |

No. 17.—DECENNIAL RETURN showing the Number of Deaths in South Australia in each Month.

| Month.          | 1903. | 1904. | 1905. | 1906. | 1907. | 1908. | 1909. | 1910. | 1911. | 1912. |
|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| January .....   | 347   | 338   | 404   | 433   | 347   | 464   | 331   | 340   | 376   | 366   |
| February .....  | 308   | 277   | 286   | 332   | 295   | 280   | 290   | 317   | 270   | 372   |
| March .....     | 317   | 318   | 298   | 324   | 276   | 339   | 337   | 328   | 302   | 350   |
| April .....     | 320   | 298   | 291   | 292   | 296   | 292   | 288   | 320   | 297   | 362   |
| May .....       | 276   | 339   | 331   | 352   | 287   | 299   | 303   | 381   | 369   | 407   |
| June .....      | 344   | 345   | 334   | 310   | 279   | 314   | 304   | 335   | 323   | 355   |
| July .....      | 397   | 314   | 309   | 320   | 357   | 342   | 302   | 290   | 345   | 396   |
| August .....    | 307   | 321   | 305   | 309   | 333   | 342   | 365   | 353   | 377   | 376   |
| September ..... | 305   | 294   | 304   | 308   | 323   | 275   | 354   | 343   | 350   | 358   |
| October .....   | 228   | 292   | 303   | 337   | 336   | 261   | 268   | 336   | 323   | 331   |
| November .....  | 309   | 250   | 288   | 282   | 294   | 266   | 312   | 348   | 353   | 320   |
| December .....  | 415   | 333   | 308   | 273   | 313   | 360   | 328   | 323   | 353   | 343   |
| Total .....     | 3,873 | 3,719 | 3,761 | 3,872 | 3,736 | 3,834 | 3,782 | 4,014 | 4,038 | 4,336 |

No. 18.—DECENNIAL RETURN showing the Number of Deaths in South Australia at Different Periods of Age.

| Years.     | Age.          |     |        |                 |     |        |                  |     |        |                  |     |        |                  |     |        |               |     |        |              |    |        |
|------------|---------------|-----|--------|-----------------|-----|--------|------------------|-----|--------|------------------|-----|--------|------------------|-----|--------|---------------|-----|--------|--------------|----|--------|
|            | Under 1 year. |     |        | 1 and under 20. |     |        | 20 and under 40. |     |        | 40 and under 60. |     |        | 60 and under 80. |     |        | 80 and above. |     |        | Age unknown. |    |        |
|            | M.            | F.  | Total. | M.              | F.  | Total. | M.               | F.  | Total. | M.               | F.  | Total. | M.               | F.  | Total. | M.            | F.  | Total. | M.           | F. | Total. |
| 1903 ..... | 470           | 350 | 820    | 258             | 246 | 504    | 287              | 296 | 583    | 407              | 243 | 650    | 571              | 412 | 983    | 177           | 155 | 332    | 3            | —  | 3      |
| 1904 ..... | 350           | 287 | 637    | 266             | 210 | 476    | 256              | 307 | 563    | 383              | 259 | 642    | 564              | 464 | 1,028  | 200           | 173 | 373    | 1            | —  | 1      |
| 1905 ..... | 362           | 281 | 643    | 220             | 196 | 416    | 251              | 289 | 540    | 403              | 286 | 689    | 592              | 500 | 1,092  | 175           | 206 | 381    | 1            | —  | 1      |
| 1906 ..... | 375           | 301 | 676    | 218             | 191 | 409    | 225              | 314 | 539    | 412              | 285 | 697    | 617              | 524 | 1,141  | 206           | 204 | 410    | —            | —  | —      |
| 1907 ..... | 349           | 255 | 604    | 241             | 202 | 443    | 252              | 285 | 537    | 369              | 283 | 652    | 587              | 508 | 1,095  | 200           | 205 | 405    | —            | —  | —      |
| 1908 ..... | 382           | 299 | 681    | 212             | 201 | 413    | 265              | 288 | 553    | 393              | 312 | 705    | 567              | 489 | 1,056  | 210           | 216 | 426    | —            | —  | —      |
| 1909 ..... | 348           | 268 | 616    | 188             | 168 | 356    | 273              | 304 | 577    | 462              | 291 | 753    | 582              | 476 | 1,058  | 227           | 195 | 422    | —            | —  | —      |
| 1910 ..... | 425           | 314 | 739    | 230             | 183 | 413    | 288              | 303 | 591    | 456              | 324 | 780    | 568              | 480 | 1,048  | 196           | 247 | 443    | —            | —  | —      |
| 1911 ..... | 370           | 299 | 669    | 210             | 192 | 402    | 288              | 316 | 604    | 435              | 294 | 729    | 651              | 503 | 1,154  | 225           | 255 | 480    | —            | —  | —      |
| 1912 ..... | 429           | 315 | 744    | 224             | 206 | 430    | 329              | 292 | 621    | 474              | 293 | 767    | 707              | 572 | 1,279  | 246           | 249 | 495    | —            | —  | —      |

No. 19.—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1912.

[illegible]



No.

No. 19—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1912—*continued*.

| Cause of Death.   | MALES.         |               |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
|---|----------------|---------------|-----|-----|-----|-----|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|   | Ages at Death. |               |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
|   | All Ages.      | Under 1 Year. | 1-2 | 2-3 | 3-4 | 4-5 | 5-10 | 10-15 | 15-20 | 20-25 | 25-30 | 30-35 | 35-40 | 40-45 | 45-50 | 50-55 | 55-60 | 60-65 | 65-70 | 70-75 |
| <b>III.—Diseases of Circulatory System.</b>                                 |                |               |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 77 Pericarditis.....  | 2              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | 1     | 1     | —     | —     | —     |
| 78 Acute Endocarditis.....  | 4              | —             | —   | —   | —   | —   | 1    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 79 Organic Diseases of the Heart.....                                       | 225            | —             | —   | —   | —   | —   | 3    | 11    | 2     | 1     | 6     | 6     | 10    | 8     | 8     | 23    | 31    | 29    | 45    | 20    |
| 80 Angina Pectoris.....   | 5              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 81 Diseases of Arteries. Atheroma, Aneurism, &c.....                        | 18             | 6             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 82 Embolism and Thrombosis.....   | 6              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 83 Diseases of Veins (Varices, Hæmorrhoids, Phlebitis, &c.).....            | 1              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 84 Diseases of Lymphatic System—Lymphangitis, &c.....                       | 1              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 85 Hæmorrhages, other Diseases of Circulatory System.....                   | 2              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| Total.....  | 264            | —             | —   | —   | —   | —   | 2    | 3     | 11    | 3     | 2     | 8     | 8     | 14    | 9     | 10    | 32    | 37    | 36    | 47    |
| <b>IV.—Diseases of Respiratory Organs.</b>                                  |                |               |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 86 Diseases of Nasal Fossæ.....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 87 Diseases of Larynx.....  | 1              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 88 Diseases of Thyroid Body.....  | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 89 Acute Bronchitis.....  | 26             | 18            | 4   | 1   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 90 Chronic Bronchitis.....  | 31             | 1             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 91 Broncho-Pneumonia.....   | 27             | 12            | 6   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 92 Pneumonia.....   | 85             | 9             | 3   | 1   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 93 Pleurisy.....  | 10             | 1             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 94 Pulmonary Congestion, Pulmonary Apoplexy.....                            | 8              | 1             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 95 Gangrene of Lung.....  | 1              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 96 Asthma.....  | 7              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 97 Pulmonary Emphysema.....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 98 Other Diseases of Respiratory System, except Phthisis.....               | 5              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| Total.....  | 201            | 41            | 14  | 3   | —   | 1   | 5    | 2     | 1     | 3     | 3     | 7     | 7     | 7     | 8     | 10    | 10    | 13    | 16    | 16    |
| <b>V. Diseases of Digestive System.</b>                                     |                |               |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 99 Diseases of Mouth and its Annexa.....                                    | 2              | 1             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 100 Diseases of Pharynx.....  | 3              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 101 Diseases of Oesophagus.....   | 1              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 102 Ulcer of Stomach.....   | 3              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 103 Other Diseases of Stomach, except Cancer.....                           | 10             | 2             | 1   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 104 Diarrhoea and Enteritis (under 2 years).....                            | 110            | 96            | 14  | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 105 Diarrhoea and Enteritis (2 years and over).....                         | 28             | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 106 Ankylostomiasis.....  | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 107 Intestinal Parasites.....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 108 Appendicitis and Typhlitis.....   | 15             | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 109 Hernia, Intestinal Obstructions.....                                    | 19             | 3             | 1   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 110 Other Diseases of Intestines.....                                       | 2              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 111 Acute Yellow Atrophy of Liver.....                                      | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 112 Hydatid Tumor of Liver.....   | 3              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 113 Cirrhosis of Liver.....   | 10             | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 114 Biliary Calculi.....  | 8              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 115 Other Diseases of Liver.....  | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 116 Diseases of the Spleen.....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 117 Simple Peritonitis (Non-Puerperal).....                                 | 5              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 118 Other Diseases of Digestive System, except Cancer and Tuberculosis..... | 3              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| Total.....  | 225            | 102           | 16  | —   | 1   | —   | 1    | 4     | 3     | 7     | 4     | 9     | 3     | 10    | 3     | 6     | 7     | 15    | 12    | 12    |
| <b>VI. Diseases of Genito-Urinary System and Annexa.</b>                    |                |               |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 119 Acute Nephritis.....  | 3              | 1             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 120 Bright's Disease.....   | 118            | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 121 Chyluria.....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 122 Other Diseases of Kidneys and their Annexa.....                         | 4              | 1             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 123 Calculi of the Urinary Passages.....                                    | 5              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 124 Diseases of the Bladder.....  | 15             | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 125 Diseases of the Urethra, Urinary Abscess, &c.....                       | 4              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 126 Diseases of Prostate.....   | 11             | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 127 Non-Veneral Diseases of Male Genital Organs.....                        | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 128 Uterine Hæmorrhage (Non-Puerperal).....                                 | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 129 Uterine Tumor (Non-Cancerous).....                                      | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 130 Other Diseases of Uterus.....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 131 Cysts and other Tumors of Ovary.....                                    | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 132 Salpingitis and other Diseases of Female Genital Organs.....            | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 133 Non-Puerperal Diseases of Breast, except Cancer.....                    | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| Total.....  | 160            | 2             | 1   | —   | 2   | 2   | —    | 3     | 5     | 2     | 2     | 6     | 7     | 12    | 8     | 15    | 10    | 31    | 17    | 16    |



No. 19.—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1912—continued.

| Cause of Death.  | FEMALES.       |               |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |
|--|----------------|---------------|-----|-----|-----|-----|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|  | Ages at Death. |               |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |
|  | All Ages.      | Under 1 Year. | 1-2 | 2-3 | 3-4 | 4-5 | 5-10 | 10-15 | 15-20 | 20-25 | 25-30 | 30-35 | 35-40 | 40-45 | 45-50 | 50-55 | 55-60 | 60-65 |
| <b>III.—Diseases of Circulatory System.</b>                                      |                |               |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |
| 77 Pericarditis .....  | 5              | —             | —   | —   | —   | —   | —    | —     | —     | —     | 2     | —     | —     | —     | —     | —     | —     | —     |
| 78 Acute Endocarditis .....  | 5              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 79 Organic Diseases of the Heart .....   | 214            | —             | —   | —   | —   | —   | —    | —     | 3     | 6     | 5     | 2     | 4     | 11    | 7     | 9     | 17    | 23    |
| 80 Angina Pectoris .....   | 3              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 81 Diseases of Arteries, Atheroma, Aneurism, &c. ....                            | 7              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 82 Embolism and Thrombosis .....   | 14             | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 83 Diseases of Veins (Varices, Hemorrhoids, Phlebitis, &c.) .....                | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 84 Diseases of Lymphatic System—Lymphangitis, &c. ....                           | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 85 Hemorrhage, other Diseases of Circulatory System .....                        | 2              | 2             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| Total .....  | 250            | 2             | —   | —   | —   | —   | —    | —     | 3     | 7     | 8     | 5     | 5     | 12    | 7     | 10    | 19    | 25    |
| <b>IV.—Diseases of Respiratory System.</b>                                       |                |               |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |
| 86 Diseases of Nasal Fossæ .....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 87 Diseases of Larynx .....  | 3              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 88 Diseases of Thyroid Body .....  | 3              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 89 Acute Bronchitis .....  | 22             | 11            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 90 Chronic Bronchitis .....  | 28             | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 91 Broncho-Pneumonia .....   | 24             | 8             | 3   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 92 Pneumonia .....   | 48             | 12            | 3   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 93 Pleurisy .....  | 2              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 94 Pulmonary Congestion, Pulmonary Apoplexy .....                                | 1              | 1             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 95 Gangrene of Lung .....  | 1              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 96 Asthma .....  | 6              | 1             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 97 Pulmonary Emphysema .....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 98 Other Diseases of Respiratory System, except Phthisis .....                   | 4              | 1             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| Total .....  | 142            | 34            | 7   | 5   | 3   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| <b>V.—Diseases of Digestive System.</b>  |                |               |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |
| 99 Diseases of Mouth and its Annexa .....  | 1              | 1             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 100 Diseases of Pharynx .....  | 3              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 101 Diseases of Oesophagus .....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 102 Ulcer of Stomach .....   | 3              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 103 Other Diseases of Stomach, except cancer .....                               | 7              | 3             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 104 Diarrhoea and Enteritis (under 2 years) .....                                | 82             | 68            | 14  | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 105 Diarrhoea and Enteritis (2 years and over) .....                             | 20             | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 106 Ankylostomiasis .....  | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 107 Intestinal Parasites .....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 108 Appendicitis and Typhlitis .....   | 13             | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 109 Hernias, Intestinal Obstructions .....                                       | 23             | 7             | 1   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 110 Other Diseases of Intestines .....   | 3              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 111 Acute Yellow Atrophy of Liver .....  | 4              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 112 Hydatid Tumor of Liver .....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 113 Cirrhosis of Liver .....   | 12             | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 114 Biliary Calculi .....  | 1              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 115 Other Diseases of Liver .....  | 8              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 116 Diseases of the Spleen .....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 117 Simple Peritonitis (Non-Puerperal) .....                                     | 8              | 1             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 118 Other Diseases of the Digestive System, except Cancer and Tuberculosis ..... | 2              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| Total .....  | 200            | 80            | 15  | 3   | 1   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| <b>VI.—Diseases of Genito-Uriary System and Annexa.</b>                          |                |               |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |
| 119 Acute Nephritis .....  | 4              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 120 Bright's Disease .....   | 70             | 2             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 121 Chyluria .....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 122 Other Diseases of Kidneys and Annexa .....                                   | 4              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 123 Calculi of the Urinary Passages .....  | 1              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 124 Diseases of the Bladder .....  | 1              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 125 Diseases of the Urethra, Urinary Abscess, &c. ....                           | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 126 Diseases of Prostate .....   | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 127 Non-Veneral Diseases of Male Genital Organs .....                            | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 128 Uterine Hemorrhage (Non-Puerperal) .....                                     | 1              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 129 Uterine Tumor (Non-Cancerous) .....  | 2              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 130 Other Diseases of Uterus .....   | 1              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 131 Cysts and other Tumors of Ovary .....  | 1              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 132 Salpingitis and other Diseases of Female Genital Organs .....                | 6              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| 133 Non-Puerperal Diseases of Breast, except Cancer .....                        | —              | —             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| Total .....  | 91             | 2             | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |

[illegible]

No. 19.—RETURN showing the Causes of Deaths at Different Periods of Life in South Australia in the Year 1912—*continued*.

|  |  | FEMALES.       |              |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |              |            |
|--|--|----------------|--------------|-----|-----|-----|-----|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------------|------------|
|  |  | Ages at Death. |              |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |              |            |
| Causes of Death.                               |  | All Ages.      | Under 1 Year | 1-2 | 2-3 | 3-4 | 4-5 | 5-10 | 10-15 | 15-20 | 20-25 | 25-30 | 30-35 | 35-40 | 40-45 | 45-50 | 50-55 | 55-60 | 60-65 | 65-70 | 70-75 | 75-80 | 80-85 | 85-90 | 90-95 | 95 and Over. | Not Stated |
| VII.—Puerperal State.                          |  |                |              |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |              |            |
| 134  | Accidents of Pregnancy .....                                 | 6              | —            | —   | —   | —   | —   | —    | —     | —     | 1     | 2     | 1     | 1     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 135  | Puerperal Hemorrhage .....                                   | 6              | —            | —   | —   | —   | —   | —    | —     | —     | —     | 1     | 2     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 136  | Other Accidents of Labor .....                               | 1              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 137  | Puerperal Septicemia .....                                   | 18             | —            | —   | —   | 1   | 1   | —    | —     | 1     | 2     | 6     | 6     | 3     | 1     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 138  | Puerperal Albuminuria and Convulsions .....                  | 7              | —            | —   | —   | —   | —   | —    | —     | —     | 3     | 3     | 1     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 139  | Puerperal Phlegmasia Alba Dolens .....                       | 4              | —            | —   | —   | —   | —   | —    | —     | —     | 2     | —     | 1     | 1     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 140  | Embolus—Sudden Death .....                                   | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 140  | Following Childbirth (not otherwise defined) .....           | 2              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | 1     | 1     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 141  | Puerperal Diseases of the Breast .....                       | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
|  | Total.....   | 44             | —            | —   | —   | —   | —   | —    | —     | 1     | 8     | 12    | 11    | 8     | 4     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| VIII.—Disease of the Skin and Cellular Tissue. |  |                |              |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |              |            |
| 142  | Gangrene .....   | 5              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | 1     | 1     | —     | 1     | —     | —     | —     | 2     | —            | —          |
| 143  | Furuncle .....   | 2              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | 1     | —     | —     | —     | —     | —     | —            | —          |
| 144  | Acute Abscess .....  | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 145  | Other Diseases of the Skin and its Annexa .....              | 3              | 2            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | 1     | —     | —     | —     | —            | —          |
|  | Total.....   | 10             | 2            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | 2     | 1     | 1     | 1     | —     | —     | 2     | —     | —            | —          |
| IX.—Diseases of Organs of Locomotion.          |  |                |              |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |              |            |
| 146  | Diseases of Bones (Tuberculosis excepted) .....              | 2              | —            | —   | —   | —   | —   | —    | —     | —     | —     | 1     | —     | —     | —     | 1     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 147  | Diseases of Joints, except Tuberculosis and Rheumatism ..... | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 148  | Amputation .....   | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 149  | Other Diseases of Organs of Locomotion .....                 | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
|  | Total.....   | 2              | —            | —   | —   | —   | —   | —    | —     | —     | —     | 1     | —     | —     | —     | 1     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| X.—Malformation.                               |  |                |              |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |              |            |
| 150  | Congenital Malformations .....                               | 20             | 19           | —   | 1   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| XI.—Diseases of Early Infancy.                 |  |                |              |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |              |            |
| 151  | ( Congenital Debility, Icterus, and Sclerema .....           | 46             | 46           | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
|  | ( Premature Birth.....                                       | 73             | 73           | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 152  | Other Diseases peculiar to early Infancy .....               | 8              | 8            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 153  | Lack of Care .....   | 3              | 3            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
|  | Total.....   | 130            | 130          | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| XII.—Old Age.                                  |  |                |              |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |              |            |
| 154  | Senility .....   | 242            | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | 3     | 10    | 27    | 52    | 55    | 52    | 33    | 10           | —          |
| XIII.—External Causes.                         |  |                |              |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |              |            |
| 155  | Suicide by Poison .....                                      | 4              | —            | —   | —   | —   | —   | —    | —     | —     | 1     | —     | —     | 2     | —     | —     | —     | 1     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 156  | Suicide by Asphyxia .....                                    | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 157  | Suicide by Hanging or Strangulation .....                    | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 158  | Suicide by Drowning .....                                    | 1              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | 1     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 159  | Suicide by Firearms .....                                    | 1              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | 1     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 160  | Suicide by Cutting or Piercing Instruments .....             | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 161  | Suicide by Jumping from High Places .....                    | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 162  | Suicide by Crushing .....                                    | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 163  | Other Suicides.....  | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 164  | Poisoning by Food.....                                       | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 165  | Other Acute Poisonings .....                                 | 1              | —            | —   | —   | —   | —   | —    | —     | —     | —     | 1     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 166  | Conflagration .....  | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 167  | Burns (Conflagration excepted) .....                         | 16             | —            | —   | 1   | —   | 2   | 2    | —     | 1     | —     | 1     | —     | 1     | —     | 1     | 1     | —     | 1     | —     | 1     | 1     | 1     | 1     | 1     | 1            | —          |
| 168  | Absorption of Deleterious Gases .....                        | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 169  | Accidental Drowning .....                                    | 5              | 1            | —   | —   | —   | —   | 1    | —     | —     | —     | —     | —     | —     | 1     | 1     | —     | —     | —     | 1     | —     | —     | —     | —     | —     | —            | —          |
| 170  | Traumatism by Firearms .....                                 | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 171  | Traumatism by Cutting or Piercing Instruments .....          | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 172  | Traumatism by Fall .....                                     | 11             | —            | —   | —   | —   | —   | —    | 1     | —     | 1     | —     | —     | 1     | —     | —     | 2     | —     | 1     | —     | 1     | —     | 1     | —     | 2     | —            | —          |
| 173  | Traumatism in Mines and Quarries .....                       | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 174  | Traumatism by Machines .....                                 | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 175  | Traumatism by Other Crushing .....                           | 5              | —            | 2   | —   | 1   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | 1     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 176  | Injuries by Animals .....                                    | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 177  | Starvation.....  | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 178  | Excessive Cold .....   | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 179  | Effects of Heat .....  | 4              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 180  | Lightning.....   | 1              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 181  | Electricity (Lightning excepted) .....                       | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 182  | Homicide by Firearms.....                                    | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 183  | Homicide by Cutting or Piercing Instruments .....            | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 184  | Homicide by Other Means .....                                | —              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
| 185  | Fractures (cause not specified) .....                        | 5              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | 2     | 2     | —     | 1     | —            | —          |
| 186  | Other External Violence .....                                | 1              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —            | —          |
|  | Total.....   | 55             | 1            | 2   | 2   | 1   | 2   | 4    | —     | 2     | 2     | 2     | 1     | 5     | 1     | 2     | 6     | —     | 2     | 2     | 2     | 6     | 5     | 1     | 4     | —            | —          |
| XIV.—Ill-defined Diseases.                     |  |                |              |     |     |     |     |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |              |            |
| 187  | Ill-defined Organic Disease .....                            | 1              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     | 1     | —     | —     | —            | —          |
| 188  | Sudden Death .....   | 4              | —            | —   | —   | —   | —   | —    | —     | —     | —     | —     | 1     | —     | —     | —     | —     | —     | —     | —     | —     | 2     |       |       |       |              |            |

| Months.     | Divisions. | Causes of Death.                       | Deaths. |         |     |     |    |     |    |      |    |               |    |    |    |    |    |    |    |    |    |    |    |     |    |   |   |   |
|-------------|------------|--|---------|---------|-----|-----|----|-----|----|------|----|---------------|----|----|----|----|----|----|----|----|----|----|----|-----|----|---|---|---|
|             |            |  | Total.  | Months. |     |     |    |     |    |      |    | Years.        |    |    |    |    |    |    |    |    |    |    |    |     |    |   |   |   |
|             |            |  |         | 0—1     |     | 1—3 |    | 3—6 |    | 6—12 |    | Under 1 Year. |    | 1— |    | 2— |    | 3— |    | 4— |    | 5— |    | 10— |    |   |   |   |
|             |            |  |         | M.      | F.  | M.  | F. | M.  | F. | M.   | F. | M.            | F. | M. | F. | M. | F. | M. | F. | M. | F. | M. | F. | M.  | F. |   |   |   |
| January ... | ...        | Total.....                             | 197     | 169     | 366 | 16  | 13 | 12  | 6  | 9    | 5  | 6             | 10 | 43 | 34 | 5  | 4  | 3  | 2  | —  | 3  | 1  | —  | 8   | 7  | 2 | 2 |   |
|             | IA.        | Epidemic general diseases ...          | 14      | 9       | 23  | —   | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | 5  | 5 | 1 | 1 |
|             | IB.        | Other general diseases .....           | 44      | 37      | 81  | —   | —  | 1   | —  | 2    | —  | 1             | —  | 4  | —  | —  | —  | 2  | 1  | —  | —  | —  | —  | —   | 1  | — | — | 1 |
|             | II. to IX. | Local diseases .....                   | 82      | 84      | 166 | —   | —  | 4   | 3  | 5    | 4  | 3             | 9  | 12 | 16 | 5  | 3  | 1  | 1  | —  | 3  | 1  | —  | 2   | 2  | — | — | — |
|             | X.         | Malformations .....                    | 3       | 2       | 5   | —   | 1  | 2   | 1  | —    | —  | 1             | —  | 3  | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — | — |
|             | XI.        | Infancy, Diseases peculiar to...       | 21      | 14      | 35  | 14  | 12 | 5   | 2  | 2    | —  | —             | —  | 21 | 14 | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — | — |
|             | XII.       | Old age .....                          | 7       | 12      | 19  | —   | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — | — |
|             | XIII.      | External causes (violence, etc.) ..... | 17      | 5       | 22  | —   | —  | —   | —  | —    | —  | —             | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —   | —  | 1 | — | — |
|             | XIV.       | Ill-defined diseases.....              | 9       | 6       | 15  | 2   | —  | —   | —  | 1    | 1  | 1             | 3  | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — | — |
| February... | ...        | Total.....                             | 209     | 163     | 372 | 17  | 10 | 2   | 2  | 6    | 7  | 13            | 7  | 38 | 26 | 8  | 6  | 2  | 1  | 1  | 1  | —  | 1  | 2   | 3  | 3 | 2 |   |
|             | IA.        | Epidemic general diseases ...          | 3       | 4       | 7   | —   | —  | —   | —  | —    | —  | 1             | 1  | 1  | 1  | —  | —  | —  | —  | —  | —  | —  | 1  | —   | 1  | — | — | — |
|             | IB.        | Other general diseases .....           | 39      | 40      | 79  | 1   | 1  | —   | —  | —    | —  | 1             | 2  | 1  | 1  | 2  | —  | —  | —  | —  | —  | —  | —  | 1   | —  | 1 | — |   |
|             | II. to IX. | Local diseases .....                   | 90      | 69      | 159 | 3   | —  | 1   | 4  | 7    | 9  | 5             | 16 | 13 | 7  | 3  | 1  | —  | 1  | —  | 1  | —  | —  | 1   | 2  | 1 | — |   |
|             | X.         | Malformations .....                    | 1       | 3       | 4   | —   | 2  | —   | 1  | —    | —  | —             | —  | 3  | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XI.        | Infancy, Diseases peculiar to...       | 13      | 7       | 20  | 12  | 7  | 1   | —  | —    | —  | —             | 13 | 7  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XII.       | Old age .....                          | 23      | 26      | 49  | —   | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XIII.      | External causes (violence, etc.) ..... | 34      | 8       | 42  | —   | —  | 1   | —  | 1    | —  | —             | 2  | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —  | 2   | —  | 1 | — |   |
|             | XIV.       | Ill-defined diseases.....              | 6       | 6       | 12  | 1   | —  | —   | —  | 1    | —  | 2             | 1  | 4  | 1  | —  | 1  | —  | 1  | —  | —  | —  | —  | —   | —  | — | — |   |
| March ..... | ...        | Total .....                            | 204     | 146     | 350 | 15  | 14 | 8   | 7  | 14   | 6  | 15            | 8  | 52 | 35 | 5  | 3  | 1  | —  | 1  | —  | 3  | 2  | 3   | 6  | 3 | 1 |   |
|             | IA.        | Epidemic general diseases ...          | 12      | 8       | 20  | —   | —  | —   | —  | 2    | 1  | —             | 1  | 2  | 2  | —  | 1  | 1  | —  | —  | —  | 1  | 1  | 1   | —  | — | 1 |   |
|             | IB.        | Other general diseases .....           | 40      | 27      | 67  | 1   | 1  | —   | —  | —    | —  | —             | 1  | 1  | 2  | —  | —  | —  | —  | —  | —  | 1  | 1  | 1   | —  | — | — |   |
|             | II. to IX. | Local diseases .....                   | 102     | 69      | 171 | 3   | 3  | 5   | 5  | 10   | 3  | 11            | 5  | 29 | 16 | 5  | 2  | —  | —  | 1  | —  | 1  | —  | 1   | 4  | 2 | — |   |
|             | X.         | Malformations .....                    | 3       | 2       | 5   | 1   | 1  | —   | —  | —    | 1  | 2             | —  | 3  | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XI.        | Infancy, Diseases peculiar to...       | 15      | 11      | 26  | 10  | 8  | 3   | 2  | 1    | 1  | 1             | 15 | 11 | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XII.       | Old age .....                          | 13      | 21      | 34  | —   | —  | —   | —  | —    | 1  | 1             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XIII.      | External causes (violence, etc.) ..... | 16      | 4       | 20  | —   | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | 1  | —  | 1  | —   | —  | — | — |   |
|             | XIV.       | Ill-defined diseases .....             | 3       | 4       | 7   | —   | 1  | —   | —  | 1    | —  | 1             | 1  | 2  | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | 1 | — |   |
| April.....  | ...        | Total.....                             | 202     | 160     | 362 | 9   | 10 | 11  | 4  | 13   | 4  | 8             | 18 | 41 | 36 | 6  | 8  | 3  | 2  | —  | 3  | 1  | —  | —   | 2  | 4 | — |   |
|             | IA.        | Epidemic general diseases.....         | 10      | 5       | 15  | —   | —  | —   | —  | —    | —  | —             | —  | —  | 2  | —  | 2  | —  | 2  | —  | 2  | —  | —  | —   | 1  | — | — |   |
|             | IB.        | Other general diseases .....           | 38      | 33      | 71  | —   | —  | 1   | —  | 1    | —  | —             | —  | 2  | —  | —  | —  | —  | —  | —  | 2  | —  | —  | —   | 2  | — | — |   |
|             | II. to IX. | Local diseases .....                   | 96      | 86      | 182 | 1   | —  | 7   | 3  | 8    | 4  | 7             | 14 | 23 | 21 | 4  | 7  | 1  | 1  | —  | 1  | —  | —  | 1   | 1  | — | — |   |
|             | X.         | Malformations .....                    | 2       | 2       | 4   | —   | 1  | 2   | —  | —    | —  | —             | 2  | 1  | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XI.        | Infancy, Diseases peculiar to...       | 14      | 13      | 27  | 8   | 9  | 1   | 1  | 4    | —  | 1             | 3  | 14 | 13 | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XII.       | Old age .....                          | 23      | 14      | 37  | —   | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XIII.      | External causes (violence, etc.) ..... | 11      | 4       | 15  | —   | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | 1  | —  | —  | —  | —   | 1  | — | — |   |
|             | XIV.       | Ill-defined diseases .....             | 8       | 3       | 11  | —   | —  | —   | —  | —    | —  | —             | 1  | —  | 1  | —  | 1  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
| May .....   | ...        | Total.....                             | 228     | 179     | 407 | 23  | 18 | 8   | 4  | 6    | 7  | 6             | 6  | 43 | 35 | 7  | 3  | 3  | 2  | 1  | —  | 1  | 1  | 4   | 3  | 2 | 1 |   |
|             | IA.        | Epidemic general diseases.....         | 9       | 5       | 14  | —   | —  | —   | —  | —    | 1  | 1             | —  | 1  | 1  | —  | —  | —  | —  | 1  | —  | 1  | —  | 2   | 1  | — | — |   |
|             | IB.        | Other general diseases .....           | 38      | 42      | 80  | 1   | —  | —   | 1  | —    | 1  | —             | 1  | 1  | 3  | 1  | 1  | 1  | —  | —  | —  | —  | —  | 1   | —  | 1 | — |   |
|             | II. to IX. | Local diseases .....                   | 103     | 75      | 178 | 3   | 2  | 3   | —  | 5    | 5  | 5             | 4  | 16 | 11 | 4  | 1  | 1  | 2  | —  | —  | —  | —  | 1   | —  | 2 | — |   |
|             | X.         | Malformations .....                    | 5       | 1       | 6   | 2   | 1  | 3   | —  | —    | —  | —             | 5  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XI.        | Infancy, Diseases peculiar to...       | 20      | 18      | 38  | 17  | 15 | 2   | 3  | 1    | —  | —             | —  | 20 | 18 | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XII.       | Old age .....                          | 31      | 26      | 57  | —   | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XIII.      | External causes (violence, etc.) ..... | 13      | 6       | 19  | —   | —  | —   | —  | —    | —  | —             | —  | —  | —  | 1  | —  | 1  | —  | —  | —  | —  | 1  | 1   | 1  | — | — |   |
|             | XIV.       | Ill-defined diseases .....             | 9       | 6       | 15  | —   | —  | —   | —  | —    | —  | —             | 1  | —  | 1  | 1  | 1  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
| June.....   | ...        | Total.....                             | 198     | 157     | 355 | 16  | 15 | 5   | 3  | 1    | 3  | 5             | 1  | 27 | 22 | 2  | 6  | 3  | 4  | 2  | 2  | 1  | —  | 4   | 2  | 3 | 1 |   |
|             | IA.        | Epidemic general diseases ...          | 3       | 4       | 7   | —   | 1  | 1   | —  | —    | —  | —             | —  | 1  | 1  | —  | —  | —  | 1  | 1  | 1  | 1  | —  | —   | —  | — | — |   |
|             | IB.        | Other general diseases .....           | 39      | 32      | 71  | —   | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | 1  | —  | —  | —  | 1  | —  | —  | 2   | —  | 1 | — |   |
|             | II. to IX. | Local diseases .....                   | 83      | 77      | 160 | 2   | 4  | 3   | —  | 1    | 2  | 4             | 1  | 10 | 7  | 1  | 4  | 2  | 2  | 1  | —  | —  | —  | 1   | 1  | — | — |   |
|             | X.         | Malformations .....                    | 1       | 3       | 4   | —   | 2  | —   | 1  | —    | —  | —             | —  | 3  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XI.        | Infancy, Diseases peculiar to...       | 15      | 10      | 25  | 14  | 8  | 1   | 1  | —    | 1  | —             | —  | 15 | 10 | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XII.       | Old age .....                          | 27      | 22      | 49  | —   | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |
|             | XIII.      | External causes (violence, etc.) ..... | 21      | 3       | 24  | —   | —  | —   | —  | —    | —  | —             | —  | —  | —  | 1  | —  | 1  | 1  | —  | —  | —  | —  | 1   | 1  | 1 | — |   |
|             | XIV.       | Ill-defined diseases .....             | 9       | 6       | 15  | —   | —  | —   | 1  | —    | —  | 1             | —  | 1  | 1  | —  | 1  | —  | —  | —  | —  | —  | —  | —   | —  | — | — |   |

in each Month of the Year 1912.

Deaths.

Years.

| 15— |    | 20— |    | 25— |    | 30— |    | 35— |    | 40— |    | 45— |    | 50— |    | 55— |    | 60— |    | 65— |    | 70— |    | 75— |    | 80— |    | 85— |    | 90— |    | 95— |    | Not Stated. |    |
|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-------------|----|
| M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.          | F. |
| 7   | 4  | 3   | 11 | 4   | 9  | 9   | 7  | 16  | 4  | 9   | 5  | 6   | 9  | 11  | 5  | 18  | 14 | 8   | 7  | 11  | 9  | 12  | 5  | 8   | 12 | 11  | 9  | —   | 3  | 2   | 2  | —   | 2  | —           | —  |
| 1   | —  | 1   | —  | —   | 2  | 3   | —  | 1   | 1  | —   | —  | —   | —  | —   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | 1   | 1  | 1   | 1  | —   | —  | —   | —  | —   | —  | —           | —  |
| 2   | 2  | 1   | 7  | 2   | 2  | —   | 3  | 7   | —  | 2   | 3  | 3   | 5  | 4   | 1  | 4   | 5  | 5   | 2  | —   | 2  | 5   | 1  | 1   | 1  | 1   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| 2   | 1  | 1   | 4  | 2   | 5  | 3   | 4  | 4   | 2  | 5   | 2  | 2   | 4  | 5   | 3  | 8   | 7  | 2   | 5  | 10  | 6  | 7   | 3  | 4   | 9  | 5   | 1  | —   | 2  | 1   | —  | —   | 1  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | 1  | 2   | 1  | 4   | 6  | —   | 1  | 1   | 2  | —   | 1  | —           | —  |
| 2   | 1  | —   | —  | —   | —  | 3   | —  | 4   | 1  | 2   | —  | 1   | —  | 1   | —  | 1   | —  | 1   | —  | —   | 1  | —   | —  | 1   | —  | —   | 1  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | 1   | 1  | 4   | 2  | —   | —  | 1   | —  | —   | —  | —   | 1  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| 3   | 6  | 8   | 7  | 10  | 5  | 6   | 4  | 9   | 4  | 5   | 5  | 5   | 5  | 11  | 4  | 14  | 10 | 12  | 9  | 20  | 14 | 18  | 8  | 10  | 18 | 14  | 6  | 9   | 11 | 1   | 6  | —   | 1  | —           | —  |
| —   | —  | 1   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | 1  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| 1   | 4  | 4   | 4  | 5   | 4  | 1   | 3  | 3   | 1  | —   | 2  | 1   | —  | 4   | —  | 3   | 3  | 4   | 4  | 4   | 3  | 3   | 2  | —   | 3  | 1   | 1  | 2   | 1  | —   | —  | —   | —  | —           | —  |
| —   | 2  | 2   | 2  | 2   | 1  | 3   | 1  | 3   | 2  | 3   | 3  | 2   | 5  | 6   | 2  | 7   | 7  | 6   | 4  | 10  | 9  | 10  | 1  | 4   | 7  | 4   | 2  | 1   | 2  | 1   | —  | —   | —  | —           |    |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| 2   | —  | 1   | 1  | 2   | —  | 2   | —  | 3   | —  | 2   | —  | 2   | —  | 1   | 2  | 4   | —  | 1   | —  | 3   | —  | 3   | 1  | 1   | 2  | 1   | 1  | —   | —  | —   | 1  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | 1  | —   | —  | —   | —  | —   | —  | —   | —  | 1   | —  | 1   | —  | —   | —  | —   | 1  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| 6   | 6  | 10  | 4  | 4   | 2  | 10  | 3  | 8   | 5  | 4   | 2  | 6   | 6  | 11  | 6  | 16  | 5  | 13  | 7  | 11  | 14 | 13  | 13 | 11  | 11 | 8   | 6  | 5   | 7  | —   | 2  | —   | —  | —           |    |
| 1   | 2  | 2   | —  | —   | —  | 2   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           |    |
| 1   | 2  | 4   | 1  | 3   | 1  | 3   | 2  | 3   | 2  | 1   | 1  | —   | 2  | 5   | —  | 6   | 1  | 4   | 3  | 2   | 5  | 3   | 1  | 1   | 2  | 1   | —  | 1   | —  | —   | —  | —   | —  | —           |    |
| 3   | 1  | 2   | 3  | —   | 1  | 3   | 1  | 3   | 3  | 3   | 1  | 6   | 4  | 5   | 5  | 8   | 4  | 6   | 4  | 7   | 6  | 8   | 8  | 6   | 2  | 2   | 3  | 1   | 1  | —   | —  | —   | —  | —           |    |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| 1   | 1  | 2   | —  | 1   | —  | 2   | —  | 1   | —  | —   | —  | —   | —  | 1   | 1  | 2   | —  | 2   | —  | 1   | —  | 1   | —  | —   | 2  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| 8   | 3  | 8   | 1  | 5   | 4  | 6   | 6  | 6   | 4  | 6   | 7  | 10  | 4  | 9   | 6  | 10  | 1  | 9   | 11 | 21  | 9  | 14  | 21 | 18  | 12 | 12  | 9  | 3   | 8  | —   | 3  | 2   | —  | —           |    |
| 1   | 1  | 2   | —  | —   | 1  | —   | —  | —   | —  | —   | —  | —   | —  | 1   | 1  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| 2   | 2  | 3   | 1  | 2   | 3  | 2   | 2  | —   | 2  | 1   | 1  | 4   | 2  | 3   | 2  | 1   | —  | 3   | 5  | 9   | 4  | 2   | 5  | 2   | 2  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| 4   | —  | 3   | —  | 3   | —  | 1   | 4  | 5   | 2  | 2   | 6  | 5   | 2  | 5   | 3  | 7   | 1  | 4   | 6  | 9   | 5  | 8   | 15 | 6   | 6  | 4   | 4  | —   | 2  | —   | —  | —   | —  | —           |    |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| 1   | —  | —   | —  | —   | 1  | 2   | —  | 1   | —  | 2   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| 2   | 2  | 7   | 11 | 5   | 5  | 7   | 3  | 5   | 9  | 9   | 3  | 6   | 4  | 7   | 10 | 13  | 8  | 17  | 10 | 22  | 10 | 22  | 15 | 17  | 19 | 14  | 9  | 12  | 9  | 2   | 6  | —   | 1  | —           |    |
| —   | —  | 1   | 1  | 1   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| 1   | —  | 4   | 7  | 1   | 2  | 3   | 2  | 2   | 4  | 6   | 2  | 1   | 2  | 1   | 3  | 7   | 3  | 4   | 3  | 4   | 3  | —   | 2  | 1   | 1  | —   | 2  | —   | —  | —   | —  | —   | —  | —           | —  |
| 1   | 2  | —   | 3  | 3   | 2  | 1   | 1  | 3   | 4  | 2   | —  | 4   | 1  | 5   | 6  | 5   | 4  | 10  | 5  | 15  | 6  | 16  | 9  | 5   | 12 | 6   | 2  | 3   | 3  | —   | 1  | —   | —  | —           |    |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | 2   | —  | —   | 1  | 2   | —  | —   | —  | —   | —  | —   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  |
| 3   | 1  | 4   |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |             |    |



| Months.     | Divisions. | Causes of Death.                       | Deaths. |     |     |         |    |       |    |     |    |      |    |               |    |    |    |    |    |    |    |    |    |    |    |     |   |
|-------------|------------|--|---------|-----|-----|---------|----|-------|----|-----|----|------|----|---------------|----|----|----|----|----|----|----|----|----|----|----|-----|---|
|             |            |  | Totals. |     |     | Months. |    |       |    |     |    |      |    | Years.        |    |    |    |    |    |    |    |    |    |    |    |     |   |
|             |            |  |         |     |     | 0-1     |    | 1-3   |    | 3-6 |    | 6-12 |    | Under 1 Year. |    | 1- |    | 2- |    | 3- |    | 4- |    | 5- |    | 10- |   |
|             |            |  |         |     |     | M.      | F. | Total | M. | F.  | M. | F.   | M. | F.            | M. | F. | M. | F. | M. | F. | M. | F. | M. | F. | M. | F.  |   |
| July .....  | ...        | Total .....                            | 214     | 182 | 396 | 20      | 17 | 3     | —  | 2   | 3  | 6    | 3  | 31            | 23 | 2  | —  | —  | 3  | 1  | 1  | 2  | 1  | 4  | 4  | 3   | — |
|             | IA.        | Epidemic general diseases.....         | 2       | 4   | 6   | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | 1  | —  | 1  | —  | —  | —  | —  | 1   | — |
|             | IB.        | Other general diseases .....           | 48      | 39  | 87  | 1       | —  | —     | —  | —   | —  | —    | —  | 1             | —  | —  | —  | —  | 1  | —  | —  | 1  | —  | 1  | —  | 2   | — |
|             | II. to IX. | Local diseases .....                   | 92      | 94  | 186 | —       | 8  | 2     | —  | 1   | 2  | 3    | 3  | 6             | 13 | 1  | —  | —  | 1  | —  | —  | —  | 1  | 3  | 3  | —   | — |
|             | X.         | Malformations .....                    | 4       | 1   | 5   | 1       | 1  | 1     | —  | —   | —  | 2    | —  | 4             | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XI.        | Infancy, Diseases peculiar to .....    | 18      | 9   | 27  | 16      | 8  | —     | —  | 1   | 1  | 1    | —  | 18            | 9  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XII.       | Old age .....                          | 22      | 30  | 52  | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XIII.      | External causes (violence, etc.) ..... | 19      | 4   | 23  | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | 1  | —  | —  | —  | 1  | —  | —  | —  | —  | —  | 1   | — |
|             | XIV.       | Ill-defined diseases .....             | 9       | 1   | 10  | 2       | —  | —     | —  | —   | —  | —    | —  | 2             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
| August..... | ...        | Total .....                            | 195     | 181 | 376 | 12      | 17 | 9     | 4  | 5   | 4  | —    | 2  | 26            | 27 | 3  | 2  | 1  | 2  | 1  | 2  | 1  | 1  | 4  | 4  | 3   | 3 |
|             | IA.        | Epidemic general diseases.....         | 7       | 6   | 13  | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | —  | 1  | 1  | 1  | —  | 1  | —  | 2  | 2  | —   | 1 |
|             | IB.        | Other general diseases .....           | 31      | 44  | 75  | 1       | —  | 1     | 1  | —   | —  | —    | —  | 2             | 1  | —  | —  | —  | —  | —  | —  | —  | 1  | 1  | —  | 2   | — |
|             | II. to IX. | Local diseases .....                   | 97      | 84  | 181 | 1       | 2  | 5     | 1  | 4   | 4  | —    | 1  | 10            | 8  | 3  | 2  | —  | 1  | —  | 1  | —  | 1  | 1  | —  | 2   | — |
|             | X.         | Malformations .....                    | 1       | 1   | 2   | —       | 1  | 1     | —  | —   | —  | —    | —  | 1             | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XI.        | Infancy, Diseases peculiar to .....    | 12      | 16  | 28  | 10      | 14 | 1     | 2  | 1   | —  | —    | —  | 12            | 16 | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XII.       | Old age .....                          | 24      | 23  | 47  | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XIII.      | External causes (violence, etc.) ..... | 18      | 1   | 19  | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1  | 1   | — |
|             | XIV.       | Ill-defined diseases .....             | 5       | 6   | 11  | —       | —  | 1     | —  | —   | —  | —    | 1  | 1             | 1  | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —  | —   | — |
| September.  | ...        | Total .....                            | 195     | 163 | 358 | 18      | 9  | 3     | 3  | 5   | 8  | 4    | 4  | 30            | 24 | 1  | —  | 1  | 2  | 3  | 3  | —  | 1  | 3  | 4  | 2   | 5 |
|             | IA.        | Epidemic general diseases.....         | 6       | 8   | 14  | 2       | —  | —     | —  | —   | —  | —    | 1  | 2             | 1  | —  | —  | —  | 1  | 1  | 1  | —  | 1  | —  | 1  | 1   | 2 |
|             | IB.        | Other general diseases .....           | 41      | 38  | 79  | —       | —  | —     | —  | —   | —  | —    | 1  | —             | —  | —  | —  | —  | 1  | —  | —  | —  | —  | 2  | —  | —   | 1 |
|             | II. to IX. | Local diseases .....                   | 81      | 76  | 157 | 2       | 4  | 2     | 2  | 5   | 4  | 2    | 2  | 11            | 12 | 1  | —  | —  | 1  | 2  | —  | —  | 3  | 1  | 1  | —   | 2 |
|             | X.         | Malformations .....                    | 2       | 3   | 5   | 2       | 2  | —     | —  | —   | —  | —    | 1  | 2             | 3  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XI.        | Infancy, Diseases peculiar to .....    | 14      | 8   | 22  | 12      | 3  | 1     | 1  | —   | 4  | 1    | —  | 14            | 8  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XII.       | Old age .....                          | 23      | 17  | 40  | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XIII.      | External causes (violence, etc.) ..... | 20      | 8   | 28  | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | —  | 1  | 1  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XIV.       | Ill-defined diseases .....             | 8       | 5   | 13  | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
| October ... | ...        | Total .....                            | 182     | 149 | 331 | 17      | 9  | 7     | 2  | 3   | 3  | 3    | —  | 30            | 14 | 5  | 6  | —  | —  | —  | 3  | 2  | —  | 1  | 1  | 2   | 4 |
|             | IA.        | Epidemic general diseases.....         | 5       | 5   | 10  | —       | —  | —     | 1  | —   | —  | —    | —  | —             | 1  | 1  | —  | —  | —  | —  | 1  | —  | —  | —  | 1  | 1   | 1 |
|             | IB.        | Other general diseases .....           | 45      | 40  | 85  | —       | 2  | —     | —  | —   | —  | —    | —  | —             | 2  | 1  | 2  | —  | —  | —  | 2  | 2  | —  | 1  | —  | 1   | 1 |
|             | II. to IX. | Local diseases .....                   | 81      | 70  | 151 | 3       | 1  | 6     | —  | 1   | 3  | 2    | —  | 12            | 4  | 3  | 3  | —  | —  | —  | —  | —  | —  | —  | —  | —   | 2 |
|             | X.         | Malformations .....                    | 2       | 1   | 3   | 2       | —  | —     | 1  | —   | —  | —    | —  | 2             | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XI.        | Infancy, Diseases peculiar to .....    | 13      | 6   | 19  | 11      | 6  | —     | —  | 2   | —  | —    | —  | 13            | 6  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XII.       | Old age .....                          | 15      | 21  | 36  | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XIII.      | External causes (violence, etc.) ..... | 14      | 4   | 18  | —       | —  | —     | —  | —   | —  | 1    | —  | 1             | —  | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XIV.       | Ill-defined diseases .....             | 7       | 2   | 9   | 1       | —  | 1     | —  | —   | —  | —    | —  | 2             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
| November.   | ...        | Total .....                            | 191     | 129 | 320 | 20      | 8  | 5     | 2  | 4   | 4  | 4    | 4  | 33            | 18 | 5  | 3  | 5  | 2  | 2  | 2  | 2  | 3  | 2  | 2  | 1   | 1 |
|             | IA.        | Epidemic general diseases.....         | 13      | 9   | 22  | —       | —  | —     | —  | —   | —  | —    | 1  | —             | 1  | —  | 1  | —  | 1  | 1  | 1  | —  | 3  | 1  | —  | 1   | — |
|             | IB.        | Other general diseases .....           | 35      | 28  | 63  | —       | —  | —     | —  | —   | —  | —    | —  | 1             | —  | 1  | —  | 1  | —  | 1  | —  | 1  | —  | —  | 1  | —   | — |
|             | II. to IX. | Local diseases .....                   | 85      | 62  | 147 | 4       | —  | 5     | —  | 1   | 2  | 3    | 3  | 13            | 5  | 2  | 2  | 4  | 1  | —  | 1  | 1  | —  | 1  | 1  | —   | 1 |
|             | X.         | Malformations .....                    | 3       | 1   | 4   | 1       | 1  | —     | —  | 2   | —  | —    | —  | 3             | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XI.        | Infancy, Diseases peculiar to .....    | 16      | 11  | 27  | 15      | 7  | —     | 2  | 1   | 2  | —    | —  | 16            | 11 | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XII.       | Old age .....                          | 11      | 16  | 27  | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XIII.      | External causes (violence, etc.) ..... | 21      | —   | 21  | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XIV.       | Ill-defined diseases .....             | 7       | 2   | 9   | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
| December .  | ...        | Total .....                            | 194     | 149 | 343 | 16      | 10 | 7     | 1  | 2   | 3  | 10   | 7  | 35            | 21 | 2  | 7  | 2  | 5  | —  | 1  | —  | 2  | —  | 1  | 3   | 1 |
|             | IA.        | Epidemic general diseases.....         | 6       | 4   | 10  | —       | —  | —     | —  | —   | —  | —    | 1  | —             | 1  | —  | —  | 1  | 2  | —  | —  | 1  | —  | —  | —  | —   | — |
|             | IB.        | Other general diseases .....           | 23      | 38  | 66  | —       | 1  | 1     | —  | —   | —  | —    | —  | 1             | 1  | —  | 1  | —  | 2  | —  | —  | —  | —  | —  | —  | 1   | 1 |
|             | II. to IX. | Local diseases .....                   | 91      | 78  | 169 | —       | 3  | 5     | 1  | 2   | 2  | 8    | 6  | 15            | 12 | —  | 5  | —  | 3  | —  | —  | —  | 1  | —  | —  | 1   | — |
|             | X.         | Malformations .....                    | —       | —   | —   | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XI.        | Infancy, Diseases peculiar to .....    | 18      | 7   | 25  | 16      | 6  | 1     | —  | —   | 1  | 1    | —  | 18            | 7  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XII.       | Old age .....                          | 19      | 14  | 33  | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |
|             | XIII.      | External causes (violence, etc.) ..... | 27      | 8   | 35  | —       | —  | —     | —  | —   | —  | —    | 1  | —             | 1  | —  | —  | —  | —  | —  | —  | —  | 1  | —  | 1  | 1   | — |
|             | XIV.       | Ill-defined diseases .....             | 5       | —   | 5   | —       | —  | —     | —  | —   | —  | —    | —  | —             | —  | —  | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —   | — |

South Australia in each Month of the Year 1912—continued.

| Deaths. |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |             |    |    |    |    |    |    |    |    |    |    |    |   |   |
|---------|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-------------|----|----|----|----|----|----|----|----|----|----|----|---|---|
| Years.  |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |             |    |    |    |    |    |    |    |    |    |    |    |   |   |
| 15—     |    | 20— |    | 25— |    | 30— |    | 35— |    | 40— |    | 45— |    | 50— |    | 55— |    | 60— |    | 65— |    | 70— |    | 75— |    | 80— |    | 85— |    | 90— |    | 95— |    | Not Stated. |    |    |    |    |    |    |    |    |    |    |    |   |   |
| M.      | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.          | F. | M. | F. | M. | F. | M. | F. | M. | F. | M. | F. |   |   |
| 3       | 3  | 7   | 9  | 8   | 6  | 9   | 6  | 5   | 7  | 7   | 2  | 6   | 6  | 9   | 10 | 20  | 4  | 16  | 9  | 10  | 19 | 19  | 18 | 21  | 20 | 23  | 13 | 4   | 10 | 4   | 6  | —   | 2  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| 1       | 3  | 4   | 5  | 7   | 3  | —   | 2  | 2   | 4  | 1   | —  | 1   | 1  | 3   | 6  | 9   | 2  | 7   | 1  | 2   | 5  | 3   | 4  | 3   | 1  | —   | 1  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | — |
| 1       | —  | 3   | 4  | —   | 3  | 5   | 4  | 2   | 3  | 4   | 1  | 2   | 4  | 5   | 3  | 7   | 2  | 6   | 7  | 8   | 12 | 13  | 12 | 14  | 13 | 10  | 4  | 1   | 3  | 1   | 1  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| —       | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | — |
| —       | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | — |
| 1       | —  | —   | —  | —   | —  | 3   | —  | 1   | —  | 2   | —  | 3   | 1  | 1   | 1  | 1   | —  | 1   | 1  | —   | —  | —   | —  | 1   | —  | 1   | 1  | 1   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | — |
| —       | —  | —   | —  | 1   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | —  | 3   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | — |
| 7       | 5  | 6   | 8  | 6   | 8  | 11  | 7  | 6   | 7  | 5   | 10 | 8   | 8  | 11  | 5  | 11  | 7  | 11  | 12 | 15  | 12 | 15  | 12 | 17  | 18 | 14  | 10 | 6   | 5  | 6   | 5  | 1   | 1  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| 1       | 1  | —   | —  | 1   | —  | —   | —  | —   | 1  | —   | —  | —   | —  | —   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | — |
| 4       | 3  | 1   | 3  | 2   | 5  | 3   | 4  | 2   | 3  | 1   | 3  | 3   | 2  | 2   | —  | 3   | 4  | 3   | 2  | 2   | 5  | 1   | 2  | 1   | 4  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| 2       | 1  | 3   | 5  | —   | 3  | 4   | 3  | 4   | 3  | 3   | 7  | 3   | 5  | 6   | 5  | 4   | 3  | 7   | 10 | 12  | 7  | 8   | 4  | 10  | 7  | 9   | 4  | 5   | 1  | 1   | 3  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| —       | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | — |
| —       | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | — |
| 1       | —  | 2   | —  | 2   | —  | 4   | —  | —   | —  | 1   | —  | 1   | —  | 1   | —  | 3   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| —       | —  | —   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | 1   | 1  | 2   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| 3       | —  | 3   | 5  | 10  | 10 | 4   | 5  | 12  | 4  | 6   | 8  | 11  | 6  | 10  | 6  | 17  | 6  | 15  | 12 | 18  | 14 | 17  | 12 | 12  | 16 | 13  | 13 | 4   | 6  | —   | 1  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| 1       | —  | —   | —  | —   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | 1  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| —       | —  | —   | 3  | 3   | 4  | 2   | 3  | 7   | 3  | 1   | 1  | 5   | 1  | 3   | 3  | 5   | 3  | 6   | 3  | 3   | 3  | 2   | 3  | 2   | 2  | —   | 2  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| 1       | —  | 3   | 2  | 4   | 6  | —   | 1  | 1   | —  | 3   | 6  | 6   | 4  | 3   | 1  | 7   | 3  | 7   | 7  | 10  | 9  | 10  | 6  | 6   | 6  | 3   | 7  | —   | 2  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| —       | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| —       | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| 1       | —  | —   | —  | 3   | —  | 1   | —  | 3   | 1  | 2   | 1  | —   | 1  | 4   | 1  | 1   | —  | 1   | —  | 2   | 1  | 1   | —  | —   | 1  | —   | 1  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| —       | —  | —   | —  | —   | —  | —   | 1  | 1   | —  | —   | —  | —   | —  | —   | —  | 3   | —  | 1   | 2  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| 4       | 6  | 4   | 7  | 7   | 7  | 4   | 4  | 9   | 6  | 9   | 9  | 8   | 5  | 8   | 6  | 12  | 4  | 15  | 12 | 13  | 9  | 14  | 7  | 13  | 18 | 10  | 11 | 6   | 7  | 5   | 1  | 1   | 2  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |   |   |
| 1       | 3  | 1   | 3  | 4   | 5  | 1   | 1  | 5   | 2  | 5   | 4  | 2   | 3  | 3   | 3  | 3   | 1  | 3   | 1  | 6   | 2  | 3   | 1  | 2   | 1  | 1   | —  | —   | 3  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| 2       | 3  | 2   | 4  | —   | 2  | 2   | 2  | 2   | 1  | 1   | 5  | 4   | 2  | 3   | 3  | 6   | 3  | 11  | 10 | 7   | 7  | 10  | 4  | 7   | 12 | 3   | 2  | 3   | 1  | 3   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| —       | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| —       | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| 1       | —  | 1   | —  | 2   | —  | —   | —  | 1   | 3  | 2   | —  | 1   | —  | 2   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| —       | —  | —   | —  | —   | —  | —   | 1  | —   | —  | 1   | —  | 1   | —  | —   | —  | 2   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| 7       | 2  | 4   | 5  | 4   | 6  | 8   | 5  | 5   | 6  | 5   | 3  | 8   | 7  | 11  | 6  | 12  | 8  | 19  | 7  | 19  | 5  | 16  | 8  | 9   | 12 | 9   | 7  | 4   | 6  | 1   | 4  | —   | —  | 1           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |   |   |
| 3       | 1  | —   | —  | 1   | —  | —   | —  | 2   | —  | 1   | —  | —   | —  | —   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| —       | —  | 1   | 2  | 1   | 2  | 2   | 1  | 2   | 4  | —   | 1  | 3   | 4  | 4   | 3  | 5   | 2  | 3   | 3  | 4   | 2  | 3   | 1  | —   | 1  | 3   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| 2       | 1  | 1   | 3  | —   | 4  | 2   | 3  | —   | 1  | 3   | 2  | 4   | 3  | 4   | 2  | 4   | 6  | 14  | 3  | 11  | 2  | 11  | 6  | 6   | 9  | 1   | 5  | —   | 1  | 1   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| —       | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —           | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — |   |
| —       | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  | —   | —  |     |    |     |    |     |    |     |    |             |    |    |    |    |    |    |    |    |    |    |    |   |   |

| Months.     | Births. |    |       | Division.  | Causes of Death.                      | Deaths.        |    |    |                  |    |    |    |    |    |    |    |    |    |    |    |     |
|-------------|---------|----|-------|------------|---------------------------------------|----------------|----|----|------------------|----|----|----|----|----|----|----|----|----|----|----|-----|
|             | M.      | F. | Total |            |                                       | Ages at Death. |    |    |                  |    |    |    |    |    |    |    |    |    |    |    |     |
|             |         |    |       |            |                                       | Total.         |    |    | Under<br>1 Year. |    | 1— |    | 2— |    | 3— |    | 4— |    | 5— |    | 10— |
|             |         |    |       | M.         | F.                                    | Total.         | M. | F. | M.               | F. | M. | F. | M. | F. | M. | F. | M. | F. | M. | F. |     |
| January ... | 54      | 57 | 111   |            | Total ...                             | 48             | 44 | 92 | 4                | 8  | 1  | —  | 1  | 1  | —  | —  | —  | 3  | 1  | —  | —   |
|             |         |    |       | IA.        | Epidemic general diseases .....       | 3              | 4  | 7  | —                | —  | —  | —  | —  | —  | —  | —  | —  | 2  | 1  | —  | —   |
|             |         |    |       | IB.        | Other general diseases .....          | 18             | 12 | 30 | 2                | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | II. to IX. | Local diseases .....                  | 20             | 16 | 36 | —                | 2  | 1  | —  | —  | 1  | —  | —  | —  | 1  | —  | —  | —   |
|             |         |    |       | X.         | Malformations.....                    | —              | —  | —  | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XI.        | Infancy, Diseases peculiar to.....    | 1              | 4  | 5  | 1                | 4  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XII.       | Old age .....                         | —              | 2  | 2  | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XIII.      | External causes (violence, &c.) ..... | 5              | 1  | 6  | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XIV.       | Ill-defined diseases .....            | 1              | 5  | 6  | 1                | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
| February... | 41      | 45 | 86    |            | Total .....                           | 50             | 45 | 95 | 7                | 8  | 3  | 2  | 1  | —  | —  | —  | —  | 1  | 2  | —  | —   |
|             |         |    |       | IA.        | Epidemic general diseases .....       | —              | 2  | 2  | —                | —  | —  | —  | —  | —  | —  | —  | —  | 1  | —  | —  | —   |
|             |         |    |       | IB.        | Other general diseases .....          | 16             | 15 | 31 | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | II. to IX. | Local diseases .....                  | 20             | 15 | 35 | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | 2  | —  | —   |
|             |         |    |       | X.         | Malformations.....                    | —              | —  | —  | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XI.        | Infancy, Diseases peculiar to.....    | 1              | 2  | 3  | 1                | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XII.       | Old age .....                         | 3              | 5  | 8  | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XIII.      | External causes (violence, &c.).....  | 7              | 5  | 12 | —                | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XIV.       | Ill-defined diseases .....            | 3              | 1  | 4  | 3                | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
| March ..... | 60      | 56 | 116   |            | Total .....                           | 48             | 35 | 83 | 8                | 7  | 3  | 1  | —  | —  | 1  | —  | 1  | —  | 1  | —  | —   |
|             |         |    |       | IA.        | Epidemic general diseases .....       | 1              | —  | 1  | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | IB.        | Other general diseases.....           | 10             | 8  | 18 | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | II. to IX. | Local diseases .....                  | 25             | 20 | 45 | 3                | 6  | 3  | 1  | —  | —  | 1  | —  | 1  | —  | 1  | —  | —   |
|             |         |    |       | X.         | Malformations.....                    | 2              | —  | 2  | 2                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XI.        | Infancy, Diseases peculiar to.....    | 3              | 1  | 4  | 3                | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XII.       | Old age .....                         | 2              | 6  | 8  | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XIII.      | External causes (violence, &c.).....  | 5              | —  | 5  | —                | —  | —  | —  | —  | —  | —  | —  | 1  | —  | —  | —  | —   |
|             |         |    |       | XIV.       | Ill-defined diseases .....            | —              | —  | —  | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
| April ..... | 54      | 43 | 97    |            | Total .....                           | 56             | 28 | 84 | 10               | 6  | 1  | 1  | —  | —  | 1  | 1  | —  | 1  | 1  | —  | —   |
|             |         |    |       | IA.        | Epidemic general diseases .....       | —              | 3  | 3  | —                | —  | —  | —  | —  | —  | —  | 1  | —  | —  | 1  | —  | —   |
|             |         |    |       | IB.        | Other general diseases.....           | 14             | 6  | 20 | 1                | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1  | —  | —   |
|             |         |    |       | II. to IX. | Local diseases .....                  | 26             | 14 | 40 | 6                | 3  | 1  | —  | —  | —  | —  | 1  | —  | —  | —  | —  | —   |
|             |         |    |       | X.         | Malformations.....                    | 2              | —  | 2  | 2                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XI.        | Infancy, Diseases peculiar to.....    | 1              | 2  | 3  | 1                | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XII.       | Old age .....                         | 6              | 1  | 7  | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XIII.      | External causes (violence, &c.).....  | 3              | —  | 3  | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XIV.       | Ill-defined diseases .....            | 4              | 2  | 6  | —                | 1  | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
| May .....   | 46      | 38 | 84    |            | Total .....                           | 63             | 30 | 93 | 8                | 3  | —  | 1  | 1  | 1  | 1  | —  | 1  | —  | 2  | —  | 1   |
|             |         |    |       | IA.        | Epidemic general diseases .....       | 5              | 2  | 7  | —                | —  | —  | —  | —  | —  | 1  | —  | 1  | —  | 1  | —  | —   |
|             |         |    |       | IB.        | Other general diseases .....          | 16             | 9  | 25 | 1                | 1  | —  | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | II. to IX. | Local diseases .....                  | 25             | 14 | 39 | 2                | 1  | —  | —  | —  | 1  | —  | —  | —  | 1  | —  | 1  | —   |
|             |         |    |       | X.         | Malformations.....                    | 1              | —  | 1  | 1                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XI.        | Infancy, Diseases peculiar to.....    | 4              | 1  | 5  | 4                | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XII.       | Old age .....                         | 10             | 2  | 12 | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XIII.      | External causes (violence, &c.).....  | 2              | 1  | 3  | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XIV.       | Ill-defined diseases .....            | —              | 1  | 1  | —                | —  | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
| June .....  | 40      | 44 | 84    |            | Total .....                           | 47             | 36 | 83 | 3                | 1  | 1  | 1  | —  | —  | —  | 1  | 1  | —  | 2  | —  | 1   |
|             |         |    |       | IA.        | Epidemic general diseases .....       | 1              | —  | 1  | —                | —  | —  | —  | —  | —  | —  | —  | 1  | —  | —  | —  | —   |
|             |         |    |       | IB.        | Other general diseases .....          | 17             | 8  | 25 | —                | —  | —  | —  | —  | —  | —  | 1  | —  | —  | 1  | —  | —   |
|             |         |    |       | II. to IX. | Local diseases .....                  | 18             | 20 | 38 | 1                | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | X.         | Malformations.....                    | —              | —  | —  | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XI.        | Infancy, Diseases peculiar to.....    | 2              | 1  | 3  | 2                | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XII.       | Old age .....                         | 2              | 4  | 6  | —                | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —   |
|             |         |    |       | XIII.      | External causes (violence, &c.).....  | 5              | —  | 5  | —                | —  | —  | —  | —  | —  | —  | —  | —  | 1  | —  | —  | —   |
|             |         |    |       | XIV.       | Ill-defined diseases.....             | 2              | 3  | 5  | —                | —  | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —   |



Ages at Death.

No.

| Months.     | Births. |    |       | Division.  | Causes of Death.                      | Deaths.        |    |    |               |    |    |    |    |    |    |    |    |    |    |  |     |  |  |
|-------------|---------|----|-------|------------|---------------------------------------|----------------|----|----|---------------|----|----|----|----|----|----|----|----|----|----|--|-----|--|--|
|             | M.      | F. | Total |            |                                       | Ages at Death. |    |    |               |    |    |    |    |    |    |    |    |    |    |  |     |  |  |
|             |         |    |       |            |                                       | Total.         |    |    | Under 1 Year. |    | 1— |    | 2— |    | 3— |    | 4— |    | 5— |  | 10— |  |  |
|             |         |    |       | M.         | F.                                    | Total.         | M. | F. | M.            | F. | M. | F. | M. | F. | M. | F. | M. | F. |    |  |     |  |  |
| July .....  | 49      | 57 | 106   |            | Total .....                           | 48             | 43 | 91 | 1             | 5  | 1  | —  | —  | 1  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | IA.        | Epidemic general diseases .....       | —              | 1  | 1  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | IB.        | Other general diseases .....          | 13             | 13 | 26 | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | II. to IX. | Local diseases .....                  | 22             | 21 | 43 | 1             | 3  | —  | —  | —  | 1  | —  | —  | 1  | 1  | —  |  |     |  |  |
|             |         |    |       | X.         | Malformations .....                   | —              | —  | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XI.        | Infancy, Diseases peculiar to.....    | —              | 2  | 2  | —             | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XII.       | Old age .....                         | 7              | 4  | 11 | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XIII.      | External causes (violence, &c.).....  | 6              | 1  | 7  | —             | —  | 1  | —  | —  | —  | —  | —  | —  | —  | 1  |  |     |  |  |
|             |         |    |       | XIV.       | Ill-defined diseases .....            | —              | 1  | 1  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
| August..... | 56      | 53 | 109   |            | Total .....                           | 48             | 40 | 88 | 3             | 1  | 1  | —  | —  | 1  | —  | —  | —  | —  | 1  |  |     |  |  |
|             |         |    |       | IA.        | Epidemic general diseases .....       | —              | 2  | 2  | —             | —  | —  | —  | —  | 1  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | IB.        | Other general diseases .....          | 11             | 7  | 18 | —             | 1  | —  | —  | —  | —  | —  | —  | —  | —  | 1  |  |     |  |  |
|             |         |    |       | II. to IX. | Local diseases .....                  | 23             | 24 | 47 | 2             | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | X.         | Malformations .....                   | —              | —  | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XI.        | Infancy, Diseases peculiar to.....    | 1              | —  | 1  | 1             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XII.       | Old age .....                         | 4              | 5  | 9  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XIII.      | External causes (violence, &c.).....  | 9              | —  | 9  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | 1  |  |     |  |  |
|             |         |    |       | XIV.       | Ill-defined diseases .....            | —              | 2  | 2  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
| September.  | 63      | 61 | 124   |            | Total .....                           | 52             | 40 | 92 | 2             | 5  | —  | —  | 1  | —  | 1  | 1  | —  | —  | 1  |  |     |  |  |
|             |         |    |       | IA.        | Epidemic general diseases .....       | 1              | 2  | 3  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | IB.        | Other general diseases .....          | 12             | 10 | 22 | 1             | —  | —  | —  | —  | 1  | —  | —  | —  | —  | 1  |  |     |  |  |
|             |         |    |       | II. to IX. | Local diseases .....                  | 23             | 16 | 39 | —             | 1  | —  | —  | —  | —  | 1  | —  | —  | 1  | 1  |  |     |  |  |
|             |         |    |       | X.         | Malformations .....                   | —              | 1  | 1  | —             | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XI.        | Infancy, Diseases peculiar to.....    | 1              | 3  | 4  | 1             | 3  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XII.       | Old age .....                         | 3              | 2  | 5  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XIII.      | External causes (violence, &c.).....  | 9              | 3  | 12 | —             | —  | —  | 1  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XIV.       | Ill-defined diseases .....            | 3              | 3  | 6  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
| October ... | 67      | 61 | 128   |            | Total .....                           | 42             | 43 | 85 | 4             | 1  | 2  | 1  | —  | —  | 1  | —  | —  | —  | 1  |  |     |  |  |
|             |         |    |       | IA.        | Epidemic general diseases .....       | 1              | 1  | 2  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | IB.        | Other general diseases .....          | 19             | 17 | 36 | —             | 1  | 1  | 1  | —  | —  | 1  | —  | —  | —  | 1  |  |     |  |  |
|             |         |    |       | II. to IX. | Local diseases .....                  | 14             | 18 | 32 | —             | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | X.         | Malformations .....                   | 1              | —  | 1  | 1             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XI.        | Infancy, Diseases peculiar to.....    | 3              | —  | 3  | 3             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XII.       | Old age .....                         | 2              | 4  | 6  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XIII.      | External causes (violence, &c.) ..... | 1              | 2  | 3  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XIV.       | Ill-defined diseases .....            | 1              | 1  | 2  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
| November.   | 79      | 63 | 142   |            | Total .....                           | 53             | 30 | 83 | 4             | 3  | —  | —  | 2  | 1  | 1  | 1  | 3  | 2  | 1  |  |     |  |  |
|             |         |    |       | IA.        | Epidemic general diseases .....       | 3              | 4  | 7  | —             | —  | —  | —  | —  | 1  | 1  | 1  | —  | 2  | —  |  |     |  |  |
|             |         |    |       | IB.        | Other general diseases .....          | 15             | 7  | 22 | —             | —  | —  | —  | —  | 1  | —  | —  | 1  | —  | —  |  |     |  |  |
|             |         |    |       | II. to IX. | Local diseases .....                  | 21             | 13 | 34 | 2             | —  | —  | —  | —  | 1  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | X.         | Malformations .....                   | —              | —  | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XI.        | Infancy, Diseases peculiar to.....    | 2              | 3  | 5  | 2             | 3  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XII.       | Old age .....                         | 6              | 2  | 8  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XIII.      | External causes (violence, &c.).....  | 5              | —  | 5  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XIV.       | Ill-defined diseases .....            | 1              | 1  | 2  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
| December..  | 51      | 35 | 86    |            | Total .....                           | 45             | 34 | 79 | 10            | 4  | 1  | 2  | 2  | 1  | —  | 1  | —  | —  | —  |  |     |  |  |
|             |         |    |       | IA.        | Epidemic general diseases .....       | 2              | 2  | 4  | —             | —  | —  | 1  | 2  | —  | —  | 1  | —  | —  | —  |  |     |  |  |
|             |         |    |       | IB.        | Other general diseases .....          | 12             | 11 | 23 | —             | —  | —  | 1  | —  | —  | —  | —  | —  | —  | 1  |  |     |  |  |
|             |         |    |       | II. to IX. | Local diseases .....                  | 18             | 16 | 34 | 4             | 2  | —  | —  | —  | 1  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | X.         | Malformations .....                   | —              | —  | —  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XI.        | Infancy, Diseases peculiar to.....    | 6              | 2  | 8  | 6             | 2  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XII.       | Old age .....                         | 2              | 1  | 3  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XIII.      | External causes (violence, &c.).....  | 3              | 2  | 5  | —             | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |
|             |         |    |       | XIV.       | Ill-defined diseases .....            | 2              | —  | 2  | —             | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  |  |     |  |  |

No.

No. 22.—RETURN of Births and Deaths (inclusive of all those in Public Institutions) Registered in the City of Adelaide in the Years 1907-1912.

| Years .....                             | 1907.                          | 1908.  | 1909.  | 1910.  | 1911.  | 1912.                                  |     |     |               |                |                 |                  |                  |                  |                 |             |   |
|---|--------------------------------|--------|--------|--------|--------|--|-----|-----|---------------|----------------|-----------------|------------------|------------------|------------------|-----------------|-------------|---|
| Population, Mean .....                  | 41,150                         | 41,455 | 41,760 | 42,065 | 42,370 | 42,675                                 |     |     |               |                |                 |                  |                  |                  |                 |             |   |
| Births .....                            | 871                            | 1,000  | 1,004  | 1,090  | 1,132  | Total, 1,273—Males, 660; females, 613. |     |     |               |                |                 |                  |                  |                  |                 |             |   |
| Rate per 1,000 of mean population ..... | 21.17                          | 24.12  | 24.04  | 25.91  | 26.72  | 29.83                                  |     |     |               |                |                 |                  |                  |                  |                 |             |   |
| <i>Deaths—</i>                          |                                |        |        |        |        |  |     |     |               |                |                 |                  |                  |                  |                 |             |   |
| All causes .....                        | 879                            | 938    | 925    | 998    | 1,062  | All Ages.                              |     |     | Under 1 Year. | 1 and under 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | Not stated. |   |
|   |                                |        |        |        |        | Total.                                 | M.  | F.  |               |                |                 |                  |                  |                  |                 |             |   |
| Rate per 1,000 of mean population ..... | 21.36                          | 22.63  | 22.15  | 23.72  | 25.06  | 24.56                                  | —   | —   | —             | —              | —               | —                | —                | —                | —               | —           |   |
| <i>Causes of Death—</i>                 |                                |        |        |        |        |  |     |     |               |                |                 |                  |                  |                  |                 |             |   |
| I. {                                    | (A). Epidemic General Diseases | 42     | 30     | 40     | 44     | 45                                     | 40  | 17  | 23            | —              | 15              | 12               | 9                | 3                | 1               | —           | — |
|   | (B). Other General Diseases    | 254    | 245    | 264    | 270    | 269                                    | 296 | 173 | 123           | 10             | 12              | 23               | 97               | 87               | 61              | 6           | — |
| II. to IX. Local Diseases               |                                | 421    | 472    | 437    | 483    | 500                                    | 462 | 255 | 207           | 45             | 22              | 19               | 85               | 114              | 154             | 23          | — |
| X. Malformations .....                  |                                | 4      | 5      | 8      | 3      | 5                                      | 7   | 6   | 1             | 7              | —               | —                | —                | —                | —               | —           | — |
| XI. Infancy, Diseases peculiar to       |                                | 37     | 29     | 32     | 37     | 45                                     | 46  | 25  | 21            | 46             | —               | —                | —                | —                | —               | —           | — |
| XII. Old Age .....                      |                                | 62     | 74     | 77     | 64     | 98                                     | 85  | 47  | 38            | —              | —               | —                | —                | —                | 45              | 40          | — |
| XIII. External Causes (Violence, &c.)   |                                | 36     | 60     | 46     | 72     | 71                                     | 75  | 60  | 15            | —              | 3               | 9                | 17               | 31               | 10              | 5           | — |
| XIV. Ill-defined Diseases or Causes     |                                | 23     | 23     | 21     | 25     | 29                                     | 37  | 17  | 20            | 8              | 4               | —                | 5                | 11               | 9               | —           | — |

Causes of Deaths Registered in the Year ended December 31st, 1912.

|  | Under One Year. | One Year and Above. |   | Under One Year. | One Year and Above. |  | Under One Year. | One Year and Above. |
|--|-----------------|---------------------|---|-----------------|---------------------|--|-----------------|---------------------|
| I. (A).  |                 |                     |   |                 |                     |  |                 |                     |
| Typhoid fever .....                                | —               | 7                   | Other diseases of nervous system .....        | —               | 23                  | Diseases of the bones and of organs of locomotion .. | —               | 2                   |
| Relapsing fever .....                              | —               | —                   | Diseases of organs of special sense .....     | —               | —                   | X.   |                 |                     |
| Smallpox .....                                     | —               | 8                   | Acute endocarditis .....                      | —               | 7                   | Congenital malformations ..                          | 7               | —                   |
| Measles .....                                      | —               | 4                   | Organic disease of heart ..                   | —               | 67                  | XI.  |                 |                     |
| Scarlet fever .....                                | —               | —                   | Diseases of lymphatic system                  | —               | 1                   | Congenital debility, icterus, etc. ....              | 15              | —                   |
| Whooping-cough .....                               | —               | 15                  | Other diseases of circulatory system .....    | 1               | 21                  | Premature birth .....                                | 27              | —                   |
| Diphtheria and croup .....                         | —               | 4                   | Bronchitis .....                              | 1               | 14                  | Other diseases peculiar to infancy .....             | 4               | —                   |
| Influenza .....                                    | —               | —                   | Pneumonia .....                               | 6               | 36                  | XII.   |                 |                     |
| Cholera nostras .....                              | —               | —                   | Pleurisy .....                                | —               | 5                   | Senility .....                                       | —               | 85                  |
| Dysentery .....                                    | —               | 1                   | Asthma .....                                  | —               | 1                   | XIII.  |                 |                     |
| Erysipelas .....                                   | —               | 1                   | Other diseases of respiratory system .....    | —               | 4                   | Suicide by poison .....                              | —               | 4                   |
| Other epidemic diseases .....                      | —               | —                   | Diseases of stomach (except cancer) ..        | —               | 5                   | Suicide by hanging .....                             | —               | 4                   |
| I. (B).  |                 |                     | Diarrhoea and enteritis (under 2 years) ..... | 30              | 3                   | Suicide by drowning .....                            | —               | 1                   |
| Purulent infection, non-puerperal septicæmia ..... | 1               | 2                   | Diarrhoea and enteritis (over 2 years) .....  | —               | 15                  | Suicide by firearms .....                            | —               | 4                   |
| Tetanus .....                                      | 2               | 5                   | Diseases of liver .....                       | —               | 18                  | Suicide by cutting or piercing instruments .....     | —               | —                   |
| Tuberculosis of lungs .....                        | 1               | 117                 | Simple peritonitis (non puerperal) .....      | 1               | 5                   | Other suicides .....                                 | —               | —                   |
| Acute miliary tuberculosis ..                      | —               | 3                   | Other diseases of digestive system .....      | 2               | 44                  | Poisoning by food .....                              | —               | —                   |
| Tuberculous meningitis .....                       | 2               | 12                  | Acute nephritis .....                         | 1               | 2                   | Other acute poisonings .....                         | —               | 2                   |
| Other forms of tuberculosis ..                     | 2               | 10                  | Bright's disease .....                        | —               | 64                  | Conflagration .....                                  | —               | —                   |
| Cancer, malignant tumors ..                        | —               | 96                  | Calculi of urinary passages                   | —               | 2                   | Burns, conflagration excepted                        | —               | 6                   |
| Acute articular rheumatism ..                      | —               | 3                   | Diseases of bladder .....                     | —               | 3                   | Accidental drowning .....                            | —               | 4                   |
| Chronic rheumatism and gout                        | —               | 1                   | Other diseases of genito-urinary system ..... | —               | 15                  | Injuries by animals .....                            | —               | —                   |
| Diabetes .....                                     | —               | 9                   | Accidents of pregnancy .....                  | —               | —                   | Other accidental traumatism                          | —               | 39                  |
| Leucæmia .....                                     | —               | 1                   | Puerperal hæmorrhage .....                    | —               | —                   | Effects of heat .....                                | —               | 7                   |
| Anæmia, chlorosis .....                            | —               | 13                  | Puerperal septicæmia .....                    | —               | 11                  | Homicides .....                                      | —               | 2                   |
| Acute or chronic alcoholism ..                     | —               | 6                   | Other puerperal diseases or accidents .....   | —               | 3                   | Other external violence .....                        | —               | 2                   |
| Other general diseases .....                       | 2               | 8                   | Diseases of skin and cellular tissue .....    | —               | 4                   | XIV.   |                 |                     |
| II. to IX.   |                 |                     |   |                 |                     | Ill-defined organic disease ..                       | —               | —                   |
| Simple meningitis .....                            | —               | 11                  |   |                 |                     | Sudden death .....                                   | —               | 2                   |
| Diseases of spinal cord .....                      | —               | —                   |   |                 |                     | Unsuspected or ill-defined causes .....              | 8               | 27                  |
| Cerebral hæmorrhage, Apoplexy                      | —               | 29                  |   |                 |                     |  |                 |                     |
| Epilepsy .....                                     | —               | 2                   |   |                 |                     |  |                 |                     |
| Non- puerperal convulsions (over 5 years) .....    | —               | —                   |   |                 |                     |  |                 |                     |
| Convulsions (under 5 years) ..                     | 3               | —                   |   |                 |                     |  |                 |                     |

No. 23.—RETURN of Births and Deaths Registered in each Ward of the City of Adelaide (exclusive of Deaths in Public Institutions\* of persons not usually resident in the city) in the Year ended December 31st, 1912.

|  | Total. | Hindmarsh. | Gawler. | Grey. | Young. | Robe. | MacDonnell. |
|--|--------|------------|---------|-------|--------|-------|-------------|
| Area in acres.....                                       | 3,778  | 608        | 627     | 567   | 727    | 612   | 637         |
| Estimated mean population.....                           | 42,075 | 5,492      | 7,414   | 9,197 | 11,259 | 3,898 | 5,415       |
| Persons to an acre.....                                  | 11.30  | 9.03       | 11.82   | 16.22 | 15.49  | 6.37  | 8.50        |
| Births.....  | 1,273  | 135        | 210     | 226   | 319    | 96    | 287         |
| Male.....  | 660    | 74         | 104     | 122   | 158    | 40    | 162         |
| Female.....  | 613    | 61         | 106     | 104   | 161    | 56    | 125         |
| Deaths.....  | 729    | 131        | 104     | 131   | 125    | 82    | 156         |
| Male.....  | 381    | 82         | 55      | 63    | 57     | 33    | 91          |
| Female.....  | 348    | 49         | 49      | 68    | 68     | 49    | 65          |
| CAUSES OF DEATH.   |        |            |         |       |        |       |             |
| I. (A) Epidemic General Diseases.....                    | 22     | 1          | —       | 2     | 2      | 2     | 15          |
| (B) Other General Diseases.....                          | 194    | 30         | 26      | 41    | 36     | 19    | 42          |
| II. to IX. Local Diseases.....                           | 321    | 60         | 42      | 56    | 55     | 43    | 65          |
| X. Malformations.....                                    | 7      | —          | —       | 1     | —      | —     | 6           |
| XI. Infancy, Diseases Peculiar to.....                   | 44     | 10         | 4       | 8     | 11     | 2     | 9           |
| XII. Old Age.....  | 60     | 16         | 8       | 12    | 9      | 9     | 6           |
| XIII. External Causes (Violence, &c.).....               | 47     | 9          | 14      | 6     | 8      | 4     | 6           |
| XIV. Ill-defined Diseases or Causes.....                 | 34     | 5          | 10      | 5     | 4      | 3     | 7           |
| Death rate per 1,000 of mean population of each Ward.... | 17.08  | 23.85      | 14.03   | 14.24 | 11.12  | 21.04 | 28.81       |

\* The Destitute Asylum (including the Lying-in Department), the Adelaide Hospital, and the Consumptive Home.

Causes of Deaths Registered in the Year ended December 31st, 1912.

|  | Under One Year. | One Year and Over. |  | Under One Year. | One Year and Over. |   | Under One Year. | One Year and Over. |
|--|-----------------|--------------------|--|-----------------|--------------------|---|-----------------|--------------------|
| I (A).   |                 |                    |  |                 |                    |   |                 |                    |
| Typhoid fever.....                                 | —               | 2                  | Other diseases of nervous system.....        | —               | —                  | Diseases of the bones and of organs of locomotion.... | —               | 1                  |
| Relapsing fever.....                               | —               | —                  | Diseases of organs of special sense.....     | —               | —                  | X.  |                 |                    |
| Smallpox.....                                      | —               | —                  | Acute endocarditis.....                      | —               | 4                  | Congenital malformations..                            | 7               | —                  |
| Measles.....                                       | —               | 1                  | Organic disease of heart....                 | —               | 52                 | XI.   |                 |                    |
| Scarlet fever.....                                 | —               | —                  | Diseases of lymphatic system                 | —               | 1                  | Congenital debility, icterus, &c.                     | 13              | —                  |
| Whooping-cough.....                                | —               | 14                 | Other diseases of circulatory system.....    | 1               | 11                 | Premature birth.....                                  | 27              | —                  |
| Diphtheria and croup.....                          | —               | 3                  | Bronchitis.....                              | 1               | 11                 | Other diseases peculiar to infancy.....               | 4               | —                  |
| Influenza.....                                     | —               | —                  | Pneumonia.....                               | 6               | 25                 | XII.  |                 |                    |
| Cholera nostras.....                               | —               | —                  | Pleurisy.....                                | —               | 3                  | Senility.....   | —               | 60                 |
| Dysentery.....                                     | —               | 1                  | Asthma.....                                  | —               | —                  | XIII.   |                 |                    |
| Erysipelas.....                                    | —               | 1                  | Other diseases of respiratory system.....    | —               | —                  | Suicide by poison.....                                | —               | 3                  |
| Other epidemic diseases.....                       | —               | —                  | Diseases of stomach (except cancer).....     | —               | 4                  | Suicide by hanging.....                               | —               | 4                  |
| I (B).   |                 |                    | Diarrhoea and enteritis (under 2 years)..... | 29              | 3                  | Suicide by drowning.....                              | —               | 1                  |
| Purulent infection, non-puerperal septicaemia..... | 1               | 1                  | Diarrhoea and enteritis (over 2 years).....  | —               | 11                 | Suicide by firearms.....                              | —               | 3                  |
| Tetanus.....                                       | 2               | 4                  | Diseases of liver.....                       | —               | 18                 | Suicide by cutting or piercing instruments.....       | —               | —                  |
| Tuberculosis of lungs.....                         | 1               | 73                 | Simple peritonitis (non-puerperal).....      | 1               | 3                  | Other suicides.....                                   | —               | —                  |
| Acute miliary tuberculosis..                       | —               | 1                  | Other diseases of digestive system.....      | 2               | 24                 | Poisoning by food.....                                | —               | —                  |
| Tuberculous meningitis.....                        | 2               | 11                 | Acute nephritis.....                         | 1               | 2                  | Other acute poisonings....                            | —               | 2                  |
| Other forms of tuberculosis..                      | 2               | 4                  | Bright's disease.....                        | —               | 37                 | Conflagration.....                                    | —               | —                  |
| Cancer, malignant tumors..                         | —               | 66                 | Calculi of urinary passages..                | —               | 1                  | Burns, conflagration excepted                         | —               | 4                  |
| Acute articular rheumatism..                       | —               | 3                  | Diseases of bladder.....                     | —               | 2                  | Accidental drowning.....                              | —               | 4                  |
| Chronic rheumatism and gout                        | —               | 1                  | Other diseases of genito-urinary system..... | —               | 8                  | Injuries by animals.....                              | —               | —                  |
| Diabetes.....                                      | —               | 7                  | Accidents of pregnancy....                   | —               | —                  | Other accidental traumatisms                          | —               | 21                 |
| Leucæmia.....                                      | —               | 1                  | Puerperal hæmorrhage.....                    | —               | 6                  | Effects of heat.....                                  | —               | 4                  |
| Anæmia, chlorosis.....                             | —               | 2                  | Puerperal septicaemia.....                   | —               | —                  | Homicides.....  | —               | 1                  |
| Acute or chronic alcoholism..                      | —               | 2                  | Other puerperal diseases or accidents.....   | —               | 2                  | Other external violence....                           | —               | —                  |
| Other general diseases.....                        | 2               | 3                  | Diseases of skin and cellular tissue.....    | —               | 3                  | XIV.  |                 |                    |
| II. to IX.   |                 |                    |  |                 |                    | Ill-defined organic disease..                         | —               | —                  |
| Simple meningitis.....                             | —               | 8                  |  |                 |                    | Sudden death.....                                     | —               | 2                  |
| Diseases of spinal cord.....                       | —               | —                  |  |                 |                    | Unspecified or ill-defined cause                      | 8               | 24                 |
| Cerebral hæmorrhage, apoplexy                      | —               | 17                 |  |                 |                    |   |                 |                    |
| Epilepsy.....                                      | —               | 2                  |  |                 |                    |   |                 |                    |
| Non-puerperal convulsions (over 5 years).....      | —               | —                  |  |                 |                    |   |                 |                    |
| Convulsions (under 5 years) ..                     | 3               | 18                 |  |                 |                    |   |                 |                    |

No. 24.—RETURN of Births and Deaths Registered in South Australia in the Years 1907-1912.

| Years .....                           | 1907.   | 1908.   | 1909.   | 1910.   | 1911.   | 1912.                                       |       |     |              |                |                 |                  |                  |                  |                 |             |
|---------------------------------------|---------|---------|---------|---------|---------|---|-------|-----|--------------|----------------|-----------------|------------------|------------------|------------------|-----------------|-------------|
| Population. Mean .....                | 367,710 | 377,994 | 388,439 | 397,700 | 411,218 | 421,644                                     |       |     |              |                |                 |                  |                  |                  |                 |             |
| Births .....                          | 9,209   | 9,756   | 10,064  | 10,540  | 11,057  | Total, 12,079—Males, 6,168 ; females, 5,911 |       |     |              |                |                 |                  |                  |                  |                 |             |
| Rate per 1,000 of population          | 25·04   | 25·81   | 25·91   | 26·50   | 26·89   | 28·65                                       |       |     |              |                |                 |                  |                  |                  |                 |             |
| <i>Deaths—</i>                        |         |         |         |         |         |   |       |     |              |                |                 |                  |                  |                  |                 |             |
| All causes.....                       | 3,736   | 3,834   | 3,782   | 4,014   | 4,038   | All Ages.                                   |       |     | Under 1 Year | 1 and under 5. | 5 and under 20. | 20 and under 40. | 40 and under 60. | 60 and under 80. | 80 and upwards. | Not stated. |
|                                       |         |         |         |         |         | Total.                                      | M.    | F.  |              |                |                 |                  |                  |                  |                 |             |
| Rate per 1,000 of population          | 10·16   | 10·14   | 9·74    | 10·09   | 9·82    | 10·28                                       | —     | —   | —            | —              | —               | —                | —                | —                | —               | —           |
| <i>Causes of Death—</i>               |         |         |         |         |         |   |       |     |              |                |                 |                  |                  |                  |                 |             |
| I. { (A) Epidemic General Diseases    | 219     | 149     | 123     | 164     | 162     | 161   | 90    | 71  | 16           | 40             | 47              | 34               | 13               | 8                | 3               | —           |
|                                       |         |         |         |         |         |   |       |     |              |                |                 |                  |                  |                  |                 |             |
| II. to IX. Local Diseases             | 1,819   | 1,886   | 1,880   | 1,998   | 1,960   | 2,007                                       | 1,083 | 924 | 311          | 108            | 77              | 234              | 393              | 734              | 150             | —           |
| X. Malformations .....                | 25      | 17      | 47      | 34      | 42      | 47  | 27    | 20  | 44           | 2              | 1               | —                | —                | —                | —               | —           |
| XI. Infancy, Diseases peculiar to     | 183     | 209     | 211     | 211     | 230     | 319   | 189   | 130 | 319          | —              | —               | —                | —                | —                | —               | —           |
| XII. Old Age .....                    | 354     | 348     | 332     | 342     | 400     | 480   | 238   | 242 | —            | —              | —               | —                | 1                | 187              | 292             | —           |
| XIII. External Causes (Violence, &c.) | 206     | 279     | 254     | 280     | 263     | 286   | 231   | 55  | 4            | 18             | 32              | 83               | 80               | 53               | 16              | —           |
| XIV. Ill-defined Diseases or Causes.  | 147     | 146     | 121     | 145     | 166     | 132   | 85    | 47  | 24           | 9              | 1               | 11               | 36               | 47               | 4               | —           |

No. 25.—RETURN showing the Births and Deaths Registered in the Corporate Towns specified in the Year 1912.

| Corporate Towns.           | Estimated Mean Population. | Registered during Year. |         |                 | The Deaths Registered in the Year include Deaths from— |                |                       |                 |                |                         |                                 |                        |                                 |         | Birth and Death Rates per 1,000 living. |  |
|----------------------------|----------------------------|-------------------------|---------|-----------------|--|----------------|-----------------------|-----------------|----------------|-------------------------|---------------------------------|------------------------|---------------------------------|---------|---|--|
|                            |                            | Births.                 | Deaths. |                 | Measles  | Scarlet Fever. | Diphtheria and Croup. | Whooping Cough. | Typhoid Fever. | Diarrhea and Dysentery. | Diseases of Respiratory System. | Tuberculosis of Lungs. | Diseases of Circulatory System. | Births. | Deaths.                                 |  |
|                            |                            |                         | Total   | Under One Year. |  |                |                       |                 |                |                         |                                 |                        |                                 |         |   |  |
| Adelaide .....             | 42,675                     | 1,273                   | 1,048   | 116             | 8  | 4              | 15                    | —               | 7              | 15                      | 67                              | 118                    | 94                              | 29·83   | 24·56                                   |  |
| Hindmarsh .....            | 11,500                     | 308                     | 79      | 20              | —  | —              | —                     | —               | —              | 6                       | 7                               | 7                      | 12                              | 26·78   | 6·87                                    |  |
| Thebarton .....            | 9,145                      | 290                     | 67      | 15              | —  | —              | 1                     | —               | —              | 3                       | 4                               | 5                      | 7                               | 31·71   | 7·33                                    |  |
| Port Adelaide .....        | 24,505                     | 857                     | 260     | 69              | 1  | —              | 9                     | 1               | —              | 2                       | 15                              | 19                     | 42                              | 34·97   | 10·61                                   |  |
| Glenelg .....              | 4,960                      | 136                     | 52      | 4               | —  | —              | —                     | —               | 1              | —                       | 8                               | 3                      | 6                               | 27·42   | 10·48                                   |  |
| Brighton .....             | 1,283                      | 28                      | 17      | 3               | —  | —              | —                     | —               | —              | —                       | 1                               | 1                      | 4                               | 21·82   | 13·25                                   |  |
| Unley .....                | 24,474                     | 683                     | 240     | 26              | —  | 1              | —                     | —               | —              | 7                       | 18                              | 21                     | 26                              | 27·91   | 9·81                                    |  |
| St. Peters .....           | 9,254                      | 190                     | 74      | 9               | —  | 2              | —                     | —               | —              | —                       | 2                               | 8                      | 6                               | 20·53   | 8·00                                    |  |
| Kensington and Norwood.... | 14,057                     | 405                     | 133     | 20              | —  | —              | 2                     | —               | 1              | 1                       | 11                              | 13                     | 15                              | 28·81   | 9·46                                    |  |
| Gawler .....               | 1,792                      | 97                      | 14      | 5               | —  | —              | —                     | —               | —              | —                       | 5                               | —                      | —                               | 54·13   | 7·81                                    |  |
| Kapunda .....              | 1,665                      | 87                      | 59      | 8               | 1  | —              | —                     | —               | 2              | 1                       | 9                               | 4                      | 6                               | 52·25   | 35·44                                   |  |
| Burra .....                | 1,721                      | 96                      | 48      | 11              | —  | —              | —                     | —               | —              | —                       | 2                               | 1                      | 7                               | 55·78   | 27·89                                   |  |
| Clare .....                | 893                        | 62                      | 19      | 4               | 1  | —              | —                     | —               | 1              | —                       | 1                               | 1                      | 2                               | 69·43   | 21·28                                   |  |
| Jamestown .....            | 1,266                      | 81                      | 31      | 2               | —  | —              | —                     | —               | 2              | 1                       | 2                               | 3                      | 2                               | 64·77   | 24·49                                   |  |
| Port Augusta .....         | 790                        | 39                      | 6       | 1               | —  | —              | —                     | —               | 1              | —                       | 1                               | 1                      | 2                               | 49·37   | 7·60                                    |  |
| Port Pirie .....           | 9,560                      | 310                     | 122     | 41              | —  | 4              | 2                     | —               | 6              | 5                       | 8                               | 5                      | 2                               | 32·43   | 12·76                                   |  |
| Kadina .....               | 1,867                      | 137                     | 40      | 13              | —  | —              | 1                     | —               | 2              | —                       | 5                               | 3                      | 1                               | 73·38   | 21·42                                   |  |
| Moonta .....               | 1,345                      | 77                      | 21      | 5               | —  | —              | —                     | —               | —              | —                       | 2                               | 1                      | 4                               | 57·25   | 15·61                                   |  |
| Wallaroo .....             | 3,247                      | 104                     | 62      | 17              | —  | —              | 1                     | —               | 4              | —                       | 4                               | 2                      | 7                               | 32·03   | 19·09                                   |  |
| Goolwa .....               | 604                        | 19                      | 10      | —               | —  | —              | —                     | —               | —              | —                       | —                               | —                      | —                               | 31·46   | 16·56                                   |  |
| Strathalbyn .....          | 995                        | 51                      | 11      | 2               | —  | —              | —                     | —               | —              | —                       | 2                               | —                      | —                               | 51·26   | 11·06                                   |  |
| Mount Gambier .....        | 3,406                      | 160                     | 57      | 8               | —  | —              | —                     | —               | —              | —                       | 1                               | 4                      | 10                              | 46·98   | 16·73                                   |  |
| Petersburg .....           | 2,340                      | 118                     | 21      | 6               | —  | —              | 4                     | —               | —              | 1                       | 1                               | —                      | 1                               | 48·56   | 8·64                                    |  |



No. 26.—COMPARATIVE RETURN showing the number of Deaths Registered in South Australia from each of the undermentioned Causes in 1912, arranged in Order of Fatality, and each Corresponding Number in 1911.

| Order of Fatality. | Causes of Death.  | 1912.  |                |                    | 1911. |
|--------------------|---|--------|----------------|--------------------|-------|
|                    |   | Total. | Under 5 years. | 5 years and above. |       |
| 1                  | Senility .....  | 480    | —              | 480                | 400   |
| 2                  | Organic diseases of the heart .....                                 | 439    | 1              | 438                | 394   |
| 3                  | Cancer .....  | 325    | 2              | 323                | 303   |
| 4                  | Tuberculosis of lungs .....   | 315    | 4              | 311                | 278   |
| 5                  | Congenital debility, &c. ....                                       | 280    | 280            | —                  | 198   |
| 6                  | Diarrhoea and enteritis (under 2 years only) .....                  | 192    | 192            | —                  | 139   |
| 7                  | Bright's disease .....  | 188    | 7              | 181                | 169   |
| 8                  | Cerebral hæmorrhage .....   | 159    | 4              | 155                | 150   |
| 9                  | Pneumonia .....   | 133    | 31             | 102                | 159   |
| 10                 | Unspecified and ill-defined causes .....                            | 122    | 31             | 91                 | 159   |
| 11                 | Tuberculosis (except pulmonary) .....                               | 60     | 19             | 41                 | 71    |
| 12                 | Chronic bronchitis .....  | 59     | 1              | 58                 | 88    |
| 13                 | Diphtheria and croup .....  | 58     | 28             | 30                 | 65    |
| 14                 | Diarrhoea, &c. (2 years and over) .....                             | 57     | 4              | 53                 | 49    |
| 15                 | Diabetes .....  | 54     | —              | 54                 | 40    |
| 16                 | Broncho-pneumonia .....   | 51     | 31             | 20                 | 45    |
|                    | Suicide .....   | 51     | —              | 51                 | 39    |
| 17                 | Simple meningitis .....   | 49     | 28             | 21                 | 55    |
|                    | Traumatism by fall .....  | 49     | 1              | 48                 | 45    |
| 18                 | Acute bronchitis .....  | 48     | 29             | 19                 | 51    |
| 19                 | Congenital malformations .....                                      | 47     | 47             | —                  | 42    |
| 20                 | Traumatism by crushing (vehicles, railways, &c.) .....              | 46     | 4              | 42                 | 39    |
| 21                 | Hernias, &c. ....   | 42     | 12             | 30                 | 27    |
| 22                 | Typhoid fever .....   | 39     | 1              | 38                 | 23    |
|                    | Paralysis .....   | 38     | —              | 38                 | 32    |
| 23                 | Other diseases of infancy (under 3 months) .....                    | 38     | 38             | —                  | 32    |
|                    | Accidental drowning .....   | 38     | 4              | 34                 | 49    |
| 24                 | Convulsions of infants .....  | 37     | 37             | —                  | 40    |
| 25                 | Anæmia, chlorosis .....   | 35     | 3              | 32                 | 31    |
| 26                 | General paralysis and other forms of mental alienation .....        | 30     | —              | 30                 | 25    |
| 27                 | Appendicitis .....  | 28     | 1              | 27                 | 25    |
| 28                 | Acute articular rheumatism .....                                    | 26     | 2              | 24                 | 14    |
| 29                 | Diseases of the arteries, &c. ....                                  | 25     | —              | 25                 | 39    |
| 30                 | Cirrhosis of liver .....  | 22     | —              | 22                 | 19    |
|                    | Burns (conflagration excepted) .....                                | 22     | 4              | 18                 | 19    |
| 31                 | Influenza .....   | 21     | 2              | 19                 | 14    |
| 32                 | Embolism and thrombosis .....                                       | 20     | —              | 20                 | 17    |
|                    | Puerperal diseases and accidents (except puerperal septicæmia) .... | 20     | —              | 20                 | 27    |
|                    | Acute or chronic alcoholism .....                                   | 19     | —              | 19                 | 15    |
| 33                 | Accidental traumatism (firearms, in mines, &c., by machines) .....  | 19     | 1              | 18                 | 15    |
|                    | Other diseases of the spinal cord .....                             | 18     | 1              | 17                 | 20    |
| 34                 | Puerperal septicæmia .....  | 18     | —              | 18                 | 22    |
|                    | Tetanus .....   | 17     | 11             | 6                  | 12    |
| 35                 | Epilepsy .....  | 17     | —              | 17                 | 22    |
|                    | Other diseases of stomach .....                                     | 17     | 6              | 11                 | 21    |
|                    | Other diseases of liver .....                                       | 16     | —              | 16                 | 18    |
| 36                 | Diseases of bladder .....   | 16     | 1              | 15                 | 9     |
|                    | Effects of heat .....   | 16     | 3              | 13                 | 5     |
|                    | Fractures .....   | 16     | —              | 16                 | 23    |
| 37                 | Measles .....   | 15     | 10             | 5                  | 16    |
| 38                 | Other diseases of nervous system .....                              | 14     | 3              | 11                 | 13    |
|                    | Asthma .....  | 13     | 1              | 12                 | 12    |
| 39                 | Simple peritonitis .....  | 13     | 1              | 12                 | 15    |
|                    | Scarlet fever .....   | 12     | 5              | 7                  | 2     |
|                    | Softening of brain .....  | 12     | —              | 12                 | 10    |
| 40                 | Pleurisy .....  | 12     | 2              | 10                 | 13    |
|                    | Purulent infection, &c. ....  | 12     | 3              | 9                  | 2     |
| 41                 | Diseases of prostate .....  | 11     | —              | 11                 | —     |
| 42                 | Locomotor ataxia .....  | 10     | —              | 10                 | 3     |
|                    | Dysentery .....   | 9      | 6              | 3                  | 8     |
|                    | Acute endocarditis .....  | 9      | —              | 9                  | 17    |
| 43                 | Congestion of lungs .....   | 9      | 2              | 7                  | 10    |
|                    | Other diseases of respiratory system .....                          | 9      | 1              | 8                  | 14    |
|                    | Other diseases of the skin .....                                    | 9      | 6              | 3                  | 5     |
|                    | Sudden death .....  | 9      | 2              | 7                  | 7     |
|                    | Leucaemia .....   | 8      | 2              | 6                  | 6     |
| 44                 | Angina pectoris .....   | 8      | —              | 8                  | 9     |
|                    | Other diseases of the kidneys .....                                 | 8      | 1              | 7                  | 9     |
|                    | Syphilis .....  | 7      | 5              | 2                  | 18    |
|                    | Chronic rheumatism .....  | 7      | —              | 7                  | 3     |
|                    | Neuralgia and neuritis .....  | 7      | —              | 7                  | 3     |
| 45                 | Pericarditis .....  | 7      | —              | 7                  | 7     |
|                    | Hydatid of liver .....  | 7      | —              | 7                  | 7     |
|                    | Acute nephritis .....   | 7      | 1              | 6                  | 9     |
|                    | Gangrene .....  | 7      | —              | 7                  | 11    |
| 46                 | Erysipelas .....  | 6      | 3              | 3                  | 5     |
|                    | Other general diseases .....  | 6      | 4              | 2                  | 3     |
|                    | Encephalitis .....  | 6      | —              | 6                  | 3     |

No. 26—COMPARATIVE RETURN showing the number of Deaths Registered in South Australia from each of the undermentioned Causes in 1912, &c.—*continued*.

| Order of Fatality. | Causes of Death.                         | 1912.  |                |                    | 1911. |
|--------------------|--|--------|----------------|--------------------|-------|
|                    |  | Total. | Under 5 years. | 5 years and above. |       |
| 46                 | Diseases of pharynx .....                | 6      | 1              | 5                  | 5     |
|                    | Ulcer of stomach .....                   | 6      | —              | 6                  | 7     |
|                    | Calculi of urinary passages .....        | 6      | —              | 6                  | 8     |
|                    | Salpingitis, &c. ....                    | 6      | —              | 6                  | 5     |
|                    | Accidents of pregnancy .....             | 6      | —              | 6                  | 12    |
| 47                 | Other external violence .....            | 6      | 2              | 4                  | 16    |
|                    | Other diseases of intestines .....       | 5      | —              | 5                  | 1     |
|                    | Other Diseases of digestive system ..... | 5      | —              | 5                  | 5     |
|                    | Absorption of deleterious gases .....    | 5      | —              | 5                  | —     |
|                    | Other tumors .....                       | 4      | —              | 4                  | 10    |
| 48                 | Exophthalmic goitre .....                | 4      | —              | 4                  | 5     |
|                    | Diseases of the ears .....               | 4      | —              | 4                  | 6     |
|                    | Hæmorrhages .....                        | 4      | 2              | 2                  | 5     |
|                    | Diseases of the larynx .....             | 4      | 3              | 1                  | 2     |
|                    | Biliary calculi .....                    | 4      | —              | 4                  | 12    |
|                    | Diseases of urethra .....                | 4      | —              | 4                  | 5     |
|                    | Acute abscess .....                      | 4      | —              | 4                  | 7     |
|                    | Non-tuberculous disease of bones .....   | 4      | —              | 4                  | 6     |
|                    | Other acute poisoning .....              | 4      | 1              | 3                  | 5     |
|                    | Injuries by animals .....                | 4      | 1              | 3                  | 5     |
| 49                 | Homicides .....                          | 4      | —              | 4                  | —     |
|                    | Addison's disease .....                  | 3      | —              | 3                  | 5     |
|                    | Diseases of thyroid body .....           | 3      | —              | 3                  | 2     |
|                    | Diseases of mouth .....                  | 3      | 2              | 1                  | 5     |
|                    | Starvation .....                         | 3      | —              | 3                  | 1     |
| 50                 | Convulsions (non-puerperal) .....        | 2      | —              | 2                  | 5     |
|                    | Gangrene of lung .....                   | 2      | —              | 2                  | 1     |
|                    | Uterine tumor .....                      | 2      | —              | 2                  | 1     |
|                    | Diseases of joints .....                 | 2      | —              | 2                  | —     |
|                    | Rickets .....                            | 1      | 1              | —                  | 2     |
| 51                 | Chronic lead poisoning .....             | 1      | —              | 1                  | —     |
|                    | Diseases of lymphatic system .....       | 1      | —              | 1                  | 3     |
|                    | Diseases of veins .....                  | 1      | —              | 1                  | 1     |
|                    | Diseases of oesophagus .....             | 1      | —              | 1                  | —     |
|                    | Icterus gravis .....                     | 1      | —              | 1                  | 1     |
|                    | Uterine Hæmorrhage .....                 | 1      | —              | 1                  | —     |
|                    | Other diseases of uterus .....           | 1      | —              | 1                  | —     |
|                    | Cysts and tumors of ovary .....          | 1      | —              | 1                  | 4     |
|                    | Furuncle .....                           | 1      | —              | 1                  | 1     |
|                    | Poisoning by food .....                  | 1      | 1              | —                  | 2     |
|                    | Lightning .....                          | 1      | —              | 1                  | 2     |
|                    | Electricity .....                        | 1      | —              | 1                  | 1     |
|                    | Whooping Cough .....                     | 1      | 1              | —                  | 29    |
|                    | Ill-defined organic disease .....        | 1      | —              | 1                  | —     |

No. 27.—RETURN showing the Total Number of Deaths in South Australia from each Cause, during the Years 1911 and 1912.

| Causes of Death.   | 1911. |     |        | 1912. |     |        |
|--|-------|-----|--------|-------|-----|--------|
|  | M.    | F.  | Total. | M.    | F.  | Total. |
| <i>IA.—Epidemic General Diseases.</i>                                  |       |     |        |       |     |        |
| 1 Typhoid fever .....  | 16    | 7   | 23     | 32    | 7   | 39     |
| 2 Exanthematic typhus .....  | —     | —   | —      | —     | —   | —      |
| 3 Recurrent or relapsing fever .....                                   | —     | —   | —      | —     | —   | —      |
| 4 Malaria .....  | —     | —   | —      | —     | —   | —      |
| 5 Smallpox .....   | —     | —   | —      | —     | —   | —      |
| 6 Measles .....  | 8     | 8   | 16     | 9     | 6   | 15     |
| 7 Scarlet fever .....  | —     | 2   | 2      | 4     | 8   | 12     |
| 8 Whooping cough .....   | 8     | 21  | 29     | 1     | —   | 1      |
| 9 { Diphtheria .....   | 34    | 30  | 64     | 23    | 35  | 58     |
| { Croup .....  | 1     | —   | 1      | —     | —   | —      |
| 10 Influenza, la grippe .....  | 5     | 9   | 14     | 14    | 7   | 21     |
| 11 Miliary fever .....   | —     | —   | —      | —     | —   | —      |
| 12 Asiatic cholera .....   | —     | —   | —      | —     | —   | —      |
| 13 Cholera nostras .....   | —     | —   | —      | —     | —   | —      |
| 14 Dysentery .....   | 4     | 4   | 8      | 5     | 4   | 9      |
| 15 Pest. plague .....  | —     | —   | —      | —     | —   | —      |
| 16 Yellow fever .....  | —     | —   | —      | —     | —   | —      |
| 17 Leprosy .....   | —     | —   | —      | —     | —   | —      |
| 18 Erysipelas .....  | 2     | 3   | 5      | 2     | 4   | 6      |
| 19 Other epidemic diseases .....                                       | —     | —   | —      | —     | —   | —      |
| Total .....  | 78    | 84  | 162    | 90    | 71  | 161    |
| <i>IB.—Other General Diseases.</i>                                     |       |     |        |       |     |        |
| 20 Purulent infection and septicæmia (non-puerperal) .....             | 2     | —   | 2      | 5     | 7   | 12     |
| 21 Glanders .....  | —     | —   | —      | —     | —   | —      |
| 22 Anthrax .....   | —     | —   | —      | —     | —   | —      |
| 23 Rabies .....  | —     | —   | —      | —     | —   | —      |
| 24 Tetanus .....   | 8     | 4   | 12     | 9     | 8   | 17     |
| 25 Mycoses .....   | —     | —   | —      | —     | —   | —      |
| 26 Pellagra .....  | —     | —   | —      | —     | —   | —      |
| 27 Beri-beri .....   | —     | —   | —      | —     | —   | —      |
| 28 Tuberculosis of the lungs .....                                     | 133   | 145 | 278    | 164   | 151 | 315    |
| 29 Acute miliary tuberculosis .....                                    | 3     | 7   | 10     | 2     | 1   | 3      |
| 30 Tuberculous meningitis .....  | 12    | 13  | 25     | 14    | 13  | 27     |
| 31 Abdominal tuberculosis .....  | 3     | 3   | 6      | 6     | 3   | 9      |
| 32 Pott's disease .....  | 4     | 2   | 6      | 3     | 3   | 6      |
| 33 White swelling .....  | —     | 1   | 1      | 1     | —   | 1      |
| 34 Tuberculosis of other organs .....                                  | 2     | 1   | 3      | 5     | —   | 5      |
| 35 Disseminated tuberculosis .....                                     | 10    | 10  | 20     | 5     | 4   | 9      |
| 36 Rickets .....   | —     | 2   | 2      | —     | 1   | 1      |
| 37 Syphilis .....  | 13    | 5   | 18     | 4     | 3   | 7      |
| 38 Gonococcus Infection .....  | —     | —   | —      | —     | —   | —      |
| 39 { Cancer and other malignant tumors. { Of the buccal cavity .....   | 14    | 1   | 15     | 19    | 1   | 20     |
| 40 { .....   | 57    | 50  | 107    | 71    | 52  | 123    |
| 41 { .....   | 24    | 16  | 40     | 24    | 19  | 43     |
| 42 { .....   | —     | 22  | 22     | —     | 31  | 31     |
| 43 { .....   | —     | 27  | 27     | —     | 22  | 22     |
| 44 { .....   | 5     | 6   | 11     | 10    | 5   | 15     |
| 45 { .....   | 48    | 33  | 81     | 49    | 22  | 71     |
| 46 Other tumors, except those of the female genital organs .....       | 7     | 3   | 10     | 4     | —   | 4      |
| 47 Acute articular rheumatism .....                                    | 6     | 8   | 14     | 6     | 20  | 26     |
| 48 Chronic rheumatism and gout .....                                   | 2     | 1   | 3      | 3     | 4   | 7      |
| 49 Scurvy .....  | 3     | —   | 3      | —     | —   | —      |
| 50 Diabetes .....  | 13    | 27  | 40     | 19    | 35  | 54     |
| 51 Exophthalmic goitre .....   | —     | 5   | 5      | —     | 4   | 4      |
| 52 Addison's disease .....   | 1     | 4   | 5      | 1     | 2   | 3      |
| 53 Leuchæmia .....   | 4     | 2   | 6      | 5     | 3   | 8      |
| 54 Anæmia, chlorosis .....   | 12    | 13  | 25     | 18    | 17  | 35     |
| 55 Other general diseases .....  | —     | 3   | 3      | 3     | 3   | 6      |
| 56 Acute or chronic alcoholism .....                                   | 12    | 3   | 15     | 15    | 4   | 19     |
| 57 Chronic lead poisoning .....  | —     | —   | —      | 1     | —   | 1      |
| 58 Other chronic poisonings (occupational) .....                       | —     | —   | —      | —     | —   | —      |
| 59 Other chronic poisonings .....                                      | —     | —   | —      | —     | —   | —      |
| Total .....  | 398   | 417 | 815    | 466   | 438 | 904    |
| <i>II.—Diseases of Nervous System and of Organs of Special Sense.</i>  |       |     |        |       |     |        |
| 60 Encephalitis .....  | 2     | 1   | 3      | 3     | 3   | 6      |
| 61 Simple meningitis (including epidemic cerebro-spinal meningitis) .. | 29    | 26  | 55     | 28    | 21  | 49     |
| 62 Locomotor ataxia .....  | 3     | —   | 3      | 10    | —   | 10     |
| 63 Other diseases of spinal cord .....                                 | 15    | 5   | 20     | 11    | 7   | 18     |
| 64 Cerebral hæmorrhage, apoplexy .....                                 | 72    | 78  | 150    | 81    | 78  | 159    |
| 65 Softening of the brain .....  | 4     | 5   | 9      | 5     | 7   | 12     |
| 66 Paralysis, without specified cause .....                            | 21    | 11  | 32     | 20    | 18  | 38     |
| 67 General paralysis of the Insane .....                               | 12    | 2   | 14     | 9     | 4   | 13     |
| 68 Other forms of mental alienation .....                              | 4     | 7   | 11     | 11    | 6   | 17     |
| 69 Epilepsy .....  | 14    | 8   | 22     | 8     | 9   | 17     |
| 70 Convulsions [non-puerperal (5 years and over)] .....                | —     | 5   | 5      | —     | 2   | 2      |
| 71 Convulsions (under 5 years) .....                                   | 27    | 13  | 40     | 20    | 17  | 37     |
| 72 Chorea .....  | —     | 1   | 1      | —     | —   | —      |

No. 27.—RETURN showing the Total Number of Deaths in South Australia from each Cause, during the Years 1911 and 1912—continued.

| Causes of Death.  | 1911. |     |        | 1912. |     |        |
|---|-------|-----|--------|-------|-----|--------|
|   | M.    | F.  | Total. | M.    | F.  | Total. |
| <b>II.—Diseases of Nervous System and of Organs of Special Sense—continued.</b> |       |     |        |       |     |        |
| 73 Neuralgia and neuritis .....   | 2     | 1   | 3      | 1     | 6   | 7      |
| 74 Other diseases of nervous system .....                                       | 7     | 6   | 13     | 9     | 5   | 14     |
| 75 Diseases of the eyes and their annexa .....                                  | —     | —   | —      | —     | —   | —      |
| 76 Diseases of the ears .....   | 2     | 4   | 6      | 2     | 2   | 4      |
| Total .....   | 214   | 173 | 387    | 218   | 185 | 403    |
| <b>III.—Diseases of Circulatory System.</b>                                     |       |     |        |       |     |        |
| 77 Pericarditis .....   | 4     | 3   | 7      | 2     | 5   | 7      |
| 78 Acute endocarditis .....   | 14    | 3   | 17     | 4     | 5   | 9      |
| 79 Organic diseases of the heart .....  | 202   | 192 | 394    | 225   | 214 | 439    |
| 80 Angina pectoris .....  | 7     | 2   | 9      | 5     | 3   | 8      |
| 81 Dis. of arteries, atheroma, aneurism, &c. ....                               | 32    | 7   | 39     | 18    | 7   | 25     |
| 82 Embolism and thrombosis .....  | 7     | 10  | 17     | 6     | 14  | 20     |
| 83 Diseases of veins (varices, hæmorrhoids, phlebitis, &c.) .....               | —     | 1   | 1      | 1     | —   | 1      |
| 84 Dis. of lymphatic syst.—lymphangitis, &c. ....                               | 2     | 1   | 3      | 1     | —   | 1      |
| 85 Hæmorrhages, other diseases of circulatory system .....                      | 2     | 3   | 5      | 2     | 2   | 4      |
| Total .....   | 270   | 222 | 492    | 264   | 250 | 514    |
| <b>IV.—Diseases of Respiratory System.</b>                                      |       |     |        |       |     |        |
| 86 Diseases of nasal fossæ .....  | —     | —   | —      | —     | —   | —      |
| 87 Diseases of larynx .....   | 2     | —   | 2      | 1     | 3   | 4      |
| 88 Diseases of thyroid body .....   | —     | 2   | 2      | —     | 3   | 3      |
| 89 Acute bronchitis .....   | 29    | 22  | 51     | 26    | 22  | 48     |
| 90 Chronic bronchitis .....   | 42    | 46  | 88     | 31    | 28  | 59     |
| 91 Broncho-pneumonia .....  | 20    | 25  | 45     | 27    | 24  | 51     |
| 92 Pneumonia .....  | 94    | 65  | 159    | 85    | 48  | 133    |
| 93 Pleurisy .....   | 8     | 5   | 13     | 10    | 2   | 12     |
| 94 Pulmonary congestion, pulmonary apoplexy .....                               | 5     | 5   | 10     | 8     | 1   | 9      |
| 95 Gangrene of lung .....   | 1     | —   | 1      | 1     | 1   | 2      |
| 96 Asthma .....   | 8     | 4   | 12     | 7     | 6   | 13     |
| 97 Pulmonary emphysema .....  | 1     | —   | 1      | —     | —   | —      |
| 98 Other diseases of respiratory system, except phthisis .....                  | 7     | 5   | 12     | 5     | 4   | 9      |
| Total .....   | 217   | 179 | 396    | 201   | 142 | 343    |
| <b>V.—Diseases of Digestive System.</b>   |       |     |        |       |     |        |
| 99 Diseases of mouth and its annexa .....                                       | 3     | 2   | 5      | 2     | 1   | 3      |
| 100 Diseases of pharynx .....   | —     | 5   | 5      | 3     | 3   | 6      |
| 101 Diseases of œsophagus .....   | —     | —   | —      | 1     | —   | 1      |
| 102 Ulcer of stomach .....  | 4     | 3   | 7      | 3     | 3   | 6      |
| 103 Other diseases of stomach, except cancer .....                              | 7     | 14  | 21     | 10    | 7   | 17     |
| 104 Diarrhœa and enteritis (under 2 years) .....                                | 75    | 64  | 139    | 110   | 82  | 192    |
| 105 Diarrhœa and enteritis (2 years and over) .....                             | 21    | 28  | 49     | 28    | 29  | 57     |
| 106 Ankylostomiasis .....   | —     | —   | —      | —     | —   | —      |
| 107 Intestinal parasites .....  | —     | —   | —      | —     | —   | —      |
| 108 Appendicitis and typhitis .....   | 17    | 14  | 31     | 15    | 13  | 28     |
| 109 Hernias, intestinal obstructions .....                                      | 16    | 11  | 27     | 19    | 23  | 42     |
| 110 Other diseases of intestines .....  | —     | 1   | 1      | 2     | 3   | 5      |
| 111 Acute yellow atrophy of liver .....   | —     | 1   | 1      | —     | 1   | 1      |
| 112 Hydatid tumors of liver .....   | 10    | 9   | 19     | 3     | 4   | 7      |
| 113 Cirrhosis of liver .....  | 2     | 10  | 12     | 10    | 12  | 22     |
| 114 Biliary calculi .....   | 9     | 9   | 18     | 3     | 1   | 4      |
| 115 Other diseases of liver .....   | —     | —   | —      | 8     | 8   | 16     |
| 116 Diseases of the spleen .....  | 6     | 9   | 15     | —     | —   | —      |
| 117 Simple peritonitis (non-puerperal) .....                                    | 3     | 2   | 5      | 5     | 8   | 13     |
| 118 Other diseases of digestive system, except cancer and tuberculosis .....    | 4     | 3   | 7      | 3     | 2   | 5      |
| Total .....   | 177   | 185 | 362    | 225   | 200 | 425    |
| <b>VI.—Diseases of Genito-Urinary System and Annexa.</b>                        |       |     |        |       |     |        |
| 119 Acute nephritis .....   | 6     | 3   | 9      | 3     | 4   | 7      |
| 120 Bright's disease .....  | 113   | 56  | 169    | 118   | 70  | 188    |
| 121 Chyluria .....  | 7     | 2   | 9      | —     | —   | —      |
| 122 Other diseases of kidneys and their annexa .....                            | 5     | 3   | 8      | 4     | 4   | 8      |
| 123 Calculi of the urinary passages .....                                       | 6     | 3   | 9      | 5     | 1   | 6      |
| 124 Diseases of the bladder .....   | 4     | 1   | 5      | 15    | 1   | 16     |
| 125 Diseases of the urethra, urinary abscess, &c. ....                          | 13    | —   | 13     | 4     | —   | 4      |
| 126 Diseases of prostate .....  | —     | —   | —      | 11    | —   | 11     |
| 127 Non-venerial disease of male genital organs .....                           | —     | —   | —      | —     | —   | —      |
| 128 Uterine hæmorrhage (non-puerperal) .....                                    | —     | —   | —      | —     | 1   | 1      |
| 129 Uterine tumor (non-cancerous) .....   | —     | 1   | 1      | —     | 2   | 2      |
| 130 Other diseases of uterus .....  | —     | —   | —      | —     | 1   | 1      |
| 131 Cysts and other tumors of ovary .....                                       | —     | 4   | 4      | —     | 1   | 1      |
| 132 Salpingitis and diseases of female genital organs .....                     | —     | 5   | 5      | —     | 6   | 6      |
| 133 Non-puerperal disease of breast, except cancer .....                        | —     | —   | —      | —     | —   | —      |
| Total .....   | 154   | 78  | 232    | 160   | 91  | 251    |

No. 27.—RETURN showing the Total Number of Deaths in South Australia from each Cause, during the Years 1911 and 1912—continued.

| Causes of Death.  | 1911. |       |        | 1912. |       |        |
|---|-------|-------|--------|-------|-------|--------|
|   | M.    | F.    | Total. | M.    | F.    | Total. |
| VII.—Puerperal State.   |       |       |        |       |       |        |
| 134 Accidents of pregnancy .....                                  | —     | 12    | 12     | —     | 6     | 6      |
| 135 Puerperal hæmorrhage .....                                    | —     | 10    | 10     | —     | 6     | 6      |
| 136 Other accidents of labor .....                                | —     | 1     | 1      | —     | 1     | 1      |
| 137 Puerperal septicæmia .....                                    | —     | 22    | 22     | —     | 18    | 18     |
| 138 Puerperal albuminuria and convulsions .....                   | —     | 9     | 9      | —     | 7     | 7      |
| 139 Puerperal phlegmasia alba dolens, embolus, sudden death ..... | —     | 3     | 3      | —     | 4     | 4      |
| 140 Following childbirth (not otherwise defined) .....            | —     | 4     | 4      | —     | 2     | 2      |
| 141 Puerperal diseases of the breast .....                        | —     | —     | —      | —     | —     | —      |
| Total .....   | —     | 61    | 61     | —     | 44    | 44     |
| VIII.—Diseases of Skin and Cellular Tissue.                       |       |       |        |       |       |        |
| 142 Gangrene .....  | 5     | 6     | 11     | 2     | 5     | 7      |
| 143 Furuncle .....  | 1     | —     | 1      | 1     | —     | 1      |
| 144 Acute abscess .....   | 4     | 3     | 7      | 2     | 2     | 4      |
| 145 Other diseases of the skin and its annexa .....               | 4     | 1     | 5      | 6     | 3     | 9      |
| Total .....   | 14    | 10    | 24     | 11    | 10    | 21     |
| IX.—Diseases of Organs of Locomotion.                             |       |       |        |       |       |        |
| 146 Diseases of bones (tuberculosis excepted) .....               | 5     | 1     | 6      | 2     | 2     | 4      |
| 147 Diseases of joints, except tuberculosis and rheumatism .....  | —     | —     | —      | 2     | —     | 2      |
| 148 Amputation .....  | —     | —     | —      | —     | —     | —      |
| 149 Other diseases of organs of locomotion .....                  | —     | —     | —      | —     | —     | —      |
| Total .....   | 5     | 1     | 6      | 4     | 2     | 6      |
| X.—Malformation.  |       |       |        |       |       |        |
| 150 Congenital malformations .....                                | 21    | 21    | 42     | 27    | 20    | 47     |
| XI.—Diseases of Early Infancy.                                    |       |       |        |       |       |        |
| 151 { Congenital debility, icterus and sclerema .....             | 34    | 30    | 64     | 66    | 46    | 112    |
| 151 { Premature birth .....                                       | 73    | 61    | 134    | 96    | 73    | 169    |
| 152 Other diseases peculiar to early infancy .....                | 15    | 10    | 25     | 23    | 8     | 31     |
| 153 Lack of care .....  | 4     | 3     | 7      | 4     | 3     | 7      |
| Total .....   | 126   | 104   | 230    | 189   | 130   | 319    |
| XII.—Old Age.   |       |       |        |       |       |        |
| 154 Senility .....  | 190   | 210   | 400    | 238   | 242   | 480    |
| XIII.—External Causes.  |       |       |        |       |       |        |
| 155 Suicide by poison .....                                       | 7     | 1     | 8      | 5     | 4     | 9      |
| 156 Suicide by asphyxia .....                                     | —     | —     | —      | —     | —     | —      |
| 157 Suicide by hanging or strangulation .....                     | 3     | 1     | 4      | 14    | —     | 14     |
| 158 Suicide by drowning .....                                     | 4     | —     | 4      | 2     | 1     | 3      |
| 159 Suicide by firearms .....                                     | 11    | —     | 11     | 20    | 1     | 21     |
| 160 Suicide by cutting or piercing instruments .....              | 7     | —     | 7      | 4     | —     | 4      |
| 161 Suicide by jumping from high places .....                     | —     | —     | —      | —     | —     | —      |
| 162 Suicide by crushing .....                                     | —     | —     | —      | —     | —     | —      |
| 163 Other suicides .....  | —     | —     | —      | —     | —     | —      |
| 164 Poisoning by food .....                                       | 1     | 1     | 2      | 1     | —     | 1      |
| 165 Other acute poisonings .....                                  | 2     | 3     | 5      | 3     | 1     | 4      |
| 166 Conflagration .....   | 1     | 1     | 2      | —     | —     | —      |
| 167 Burns (conflagration excepted) .....                          | 9     | 10    | 19     | 6     | 16    | 22     |
| 168 Absorption of deleterious gases .....                         | —     | —     | —      | 5     | —     | 5      |
| 169 Accidental drowning .....                                     | 43    | 6     | 49     | 33    | 5     | 38     |
| 170 Traumatism by firearms .....                                  | 7     | 2     | 9      | 10    | —     | 10     |
| 171 Traumatism by cutting or piercing instruments .....           | 1     | —     | 1      | —     | —     | —      |
| 172 Traumatism by fall .....                                      | 40    | 5     | 45     | 38    | 11    | 49     |
| 173 Traumatism in mines and quarries .....                        | 2     | —     | 2      | 3     | —     | 3      |
| 174 Traumatism by machines .....                                  | 3     | —     | 3      | 6     | —     | 6      |
| 175 Traumatism by other crushing .....                            | 32    | 7     | 39     | 41    | 5     | 46     |
| 176 Injuries by animals .....                                     | 3     | 2     | 5      | 4     | —     | 4      |
| 177 Starvation .....  | 1     | —     | 1      | 3     | —     | 3      |
| 178 Excessive cold .....  | —     | —     | —      | —     | —     | —      |
| 179 Effects of heat .....   | 1     | 4     | 5      | 12    | 4     | 16     |
| 180 Lightning .....   | 2     | —     | 2      | —     | 1     | 1      |
| 181 Electricity (lightning excepted) .....                        | 1     | —     | 1      | 1     | —     | 1      |
| 182 Homicide by firearms .....                                    | —     | —     | —      | 1     | —     | 1      |
| 183 Homicide by cutting or piercing instruments .....             | —     | —     | —      | 1     | —     | 1      |
| 184 Homicide by other means .....                                 | —     | —     | —      | 2     | —     | 2      |
| 185 Fractures (cause not specified) .....                         | 18    | 5     | 23     | 11    | 5     | 16     |
| 186 Other external violence .....                                 | 15    | 1     | 16     | 5     | 1     | 6      |
| Total .....   | 214   | 49    | 263    | 231   | 55    | 286    |
| XIV.—Ill-defined Diseases.  |       |       |        |       |       |        |
| 187 Ill-defined organic disease .....                             | —     | —     | —      | —     | 1     | 1      |
| 188 Sudden death .....  | 5     | 2     | 7      | 5     | 4     | 9      |
| 189 Cause of death not specified or ill-defined .....             | 96    | 63    | 159    | 80    | 42    | 122    |
| Total .....   | 101   | 65    | 166    | 85    | 47    | 132    |
| All Causes .....  | 2,179 | 1,859 | 4,038  | 2,409 | 1,927 | 4,336  |

No. 28.—RETURN showing the Number of Persons who committed Suicide in South Australia during the Year 1912.

|                          |                        | Cause of Death. |          |                |          |            |          |           |          |          |          |            |          | Total. |          |        |
|--------------------------|------------------------|-----------------|----------|----------------|----------|------------|----------|-----------|----------|----------|----------|------------|----------|--------|----------|--------|
|                          |                        | Wounds.         |          |                |          | Poisoning. |          | Drowning. |          | Hanging. |          | Otherwise. |          |        |          |        |
|                          |                        | Gunshot.        |          | Cut, Stab, &c. |          |            |          |           |          |          |          |            |          |        |          |        |
|                          |                        | Males.          | Females. | Males.         | Females. | Males.     | Females. | Males.    | Females. | Males.   | Females. | Males.     | Females. | Males. | Females. | Total. |
| Metropolitan             | City of Adelaide ..... | 3               | 1        | —              | —        | 2          | 2        | 1         | —        | 4        | —        | —          | —        | 10     | 3        | 13     |
|                          | Suburbs “ .....        | 2               | —        | 2              | —        | —          | 1        | —         | 1        | 1        | —        | —          | —        | 5      | 2        | 7      |
| Extra-Metropolitan ..... |                        | 15              | —        | 2              | —        | 3          | 1        | 1         | —        | 9        | —        | —          | —        | 30     | 1        | 31     |
| Total .....              |                        | 20              | 1        | 4              | —        | 5          | 4        | 2         | 1        | 14       | —        | —          | —        | 45     | 6        | 51     |

No. 29.—RETURN showing the Ages of Persons who committed Suicide in South Australia during the Year 1912.

|                          |                        | Ages.           |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |                 |    |             |    |         |    |        |
|--------------------------|------------------------|-----------------|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----------------|----|-------------|----|---------|----|--------|
|                          |                        | Under 25 years. |    | 25- |    | 30- |    | 35- |    | 40- |    | 45- |    | 50- |    | 55- |    | 60- |    | 65- |    | 70- |    | 75 and Upwards. |    | Not Stated. |    | Totals. |    |        |
|                          |                        | M.              | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.  | F. | M.              | F. | M.          | F. | M.      | F. | Total. |
| Metropolitan             | City of Adelaide ..... | —               | —  | —   | —  | 2   | —  | —   | 1  | 1   | —  | 1   | —  | 3   | 2  | 1   | —  | —   | —  | 2   | —  | —   | —  | —               | —  | —           | —  | 10      | 3  | 13     |
|                          | Suburbs “ .....        | 1               | —  | 1   | —  | 1   | —  | —   | 2  | 1   | —  | —   | —  | —   | —  | 1   | —  | —   | —  | —   | —  | —   | —  | —               | —  | —           | 5  | 2       | 7  |        |
| Extra-Metropolitan ..... |                        | 4               | 1  | 2   | —  | 3   | —  | 4   | —  | 5   | —  | 2   | —  | 2   | —  | 2   | —  | 3   | —  | 2   | —  | 1   | —  | —               | —  | —           | 30 | 1       | 31 |        |
| Total .....              |                        | 5               | 1  | 3   | —  | 6   | —  | 4   | 3  | 7   | —  | 3   | —  | 5   | 2  | 4   | —  | 3   | —  | 4   | —  | 1   | —  | —               | —  | —           | 45 | 6       | 51 |        |

No.



No. 30.—DECENNIAL RETURN showing the Number of Persons who committed Suicide in South Australia.

| Year.      | Totals. | Males. | Females. |
|------------|---------|--------|----------|
| 1903 ..... | 43      | 39     | 4        |
| 1904 ..... | 41      | 35     | 6        |
| 1905 ..... | 56      | 46     | 10       |
| 1906 ..... | 39      | 33     | 6        |
| 1907 ..... | 30      | 24     | 6        |
| 1908 ..... | 39      | 30     | 9        |
| 1909 ..... | 39      | 30     | 9        |
| 1910 ..... | 28      | 22     | 6        |
| 1911 ..... | 34      | 32     | 2        |
| 1912 ..... | 51      | 45     | 6        |

## VACCINATIONS.

No. 31.—RETURN showing the Number of Public Vaccinators, the Number of Children whose Births were Registered during the Year 1912; the total Number of successful Vaccinations of Persons of all Ages, during the same period; and the Amount Paid by Government.

| Number of Public Vaccinators. | Number of successful Vaccinations during the year. | Number of Births Registered during the year. | Proportion of Vaccinations to 100 Children Registered during the year. | Amount Paid by Government for the year's Vaccinations. |
|-------------------------------|--|--|--|--|
| 202                           | 1,035  | 12,079                                       | 8.57   | £ s. d.<br>225 0 0                                     |

No. 32.—DECENNIAL RETURN showing the Number of successful Vaccinations, and the Proportion to Births registered in South Australia.

| Year.     | No. of Births Registered. | No. of successful Vaccinations. | No. of Vaccinations to 100 Births Registered. |
|-----------|---------------------------|---------------------------------|---|
| 1903..... | 8,475                     | 1,857                           | 21.91   |
| 1904..... | 9,100                     | 1,476                           | 16.22   |
| 1905..... | 8,832                     | 1,142                           | 12.93   |
| 1906..... | 8,921                     | 980                             | 10.99   |
| 1907..... | 9,209                     | 3,165                           | 34.37   |
| 1908..... | 9,756                     | 1,502                           | 15.40   |
| 1909..... | 10,064                    | 1,477                           | 14.68   |
| 1910..... | 10,540                    | 1,800                           | 17.08   |
| 1911..... | 11,057                    | 1,431                           | 12.94   |
| 1912..... | 12,079                    | 1,035                           | 8.57  |

No. 33.—DECENNIAL RETURN showing the Number of Deaths in Public Institutions in South Australia.

| Name of Institution.                                       | 1903. | 1904. | 1905. | 1906. | 1907. | 1908. | 1909. | 1910. | 1911. | 1912. |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| <b>HOSPITALS—</b>  |       |       |       |       |       |       |       |       |       |       |
| Adelaide Hospital .....                                    | 291   | 263   | 264   | 253   | 279   | 270   | 297   | 332   | 349   | 330   |
| Consumptive Home .....                                     | —     | 2     | 21    | 51    | 55    | 74    | 60    | 77    | 68    | 85    |
| Mount Gambier Hospital .....                               | 8     | 10    | 21    | 14    | 19    | 10    | 11    | 17    | 14    | 12    |
| Port Adelaide Casualty Hospital .....                      | 3     | 3     | 2     | 4     | 6     | 3     | 3     | 7     | 7     | 3     |
| Port Augusta Hospital .....                                | 24    | 21    | 24    | 18    | 19    | 22    | 19    | 31    | 23    | 28    |
| Port Lincoln Hospital .....                                | 1     | 6     | 5     | 3     | 2     | 4     | 2     | 7     | 7     | 4     |
| Walleroo Hospital .....                                    | 9     | 14    | 22    | 19    | 27    | 22    | 23    | 17    | 29    | 25    |
| Clare Casualty Hospital .....                              | —     | —     | 1     | 1     | —     | 1     | 2     | —     | 1     | 1     |
| Port Pirie Hospital .....                                  | 21    | 24    | 22    | 18    | 18    | 31    | 23    | 26    | 20    | 32    |
| Tarcoola Hospital .....                                    | 2     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| <b>* LUNATIC ASYLUM—</b>                                   |       |       |       |       |       |       |       |       |       |       |
| Parkside .....   | 126   | 107   | 91    | 120   | 86    | 91    | 97    | 92    | 88    | 122   |
| <b>DESTITUTE—</b>  |       |       |       |       |       |       |       |       |       |       |
| *Destitute Asylum .....                                    | 84    | 92    | 75    | 86    | 75    | 84    | 80    | 53    | 83    | 66    |
| *Lying-in Department .....                                 | 6     | —     | 2     | 8     | 3     | —     | —     | 1     | 1     | 5     |
| State Children's Department { Industrial Schools, &c. .... | 3     | 1     | 2     | —     | 3     | 6     | 3     | 5     | 8     | 6     |
| { Boarded out .....  | 11    | 8     | 2     | 6     | 4     | 7     | 3     | 4     | 2     | 2     |
| <b>GAOLS AND PENAL ESTABLISHMENTS—</b>                     |       |       |       |       |       |       |       |       |       |       |
| Adelaide Gaol .....  | —     | 1§    | 3     | 2     | —     | 1§    | —     | 3§    | —     | 1.    |
| Gladstone Gaol .....                                       | —     | —     | —     | —     | —     | 1     | —     | —     | —     | —     |
| Mount Gambier Gaol .....                                   | —     | —     | —     | —     | —     | —     | —     | —     | —     | 1     |
| Port Augusta Gaol .....                                    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| Port Lincoln Gaol .....                                    | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| Walleroo Gaol .....  | —     | —     | —     | —     | —     | —     | —     | —     | —     | —     |
| Yatala Labor Prison .....                                  | —     | —     | 1     | —     | —     | 1     | —     | —     | —     | —     |

\* Including children.

§ Executed.

|| Including 1 executed